DUPLICATE

DAILY WEATHER SUMMARY

July 1999

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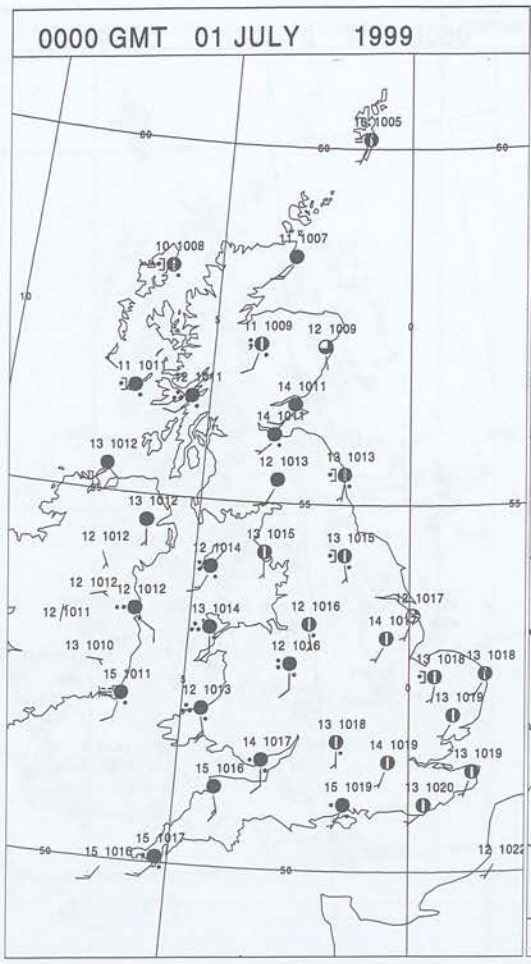
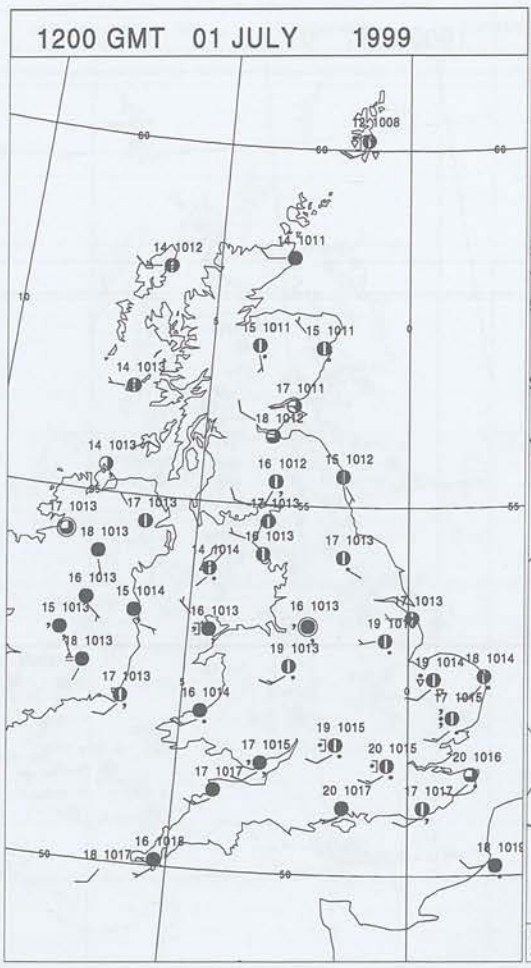
DAILY WEATHER SUMMARY





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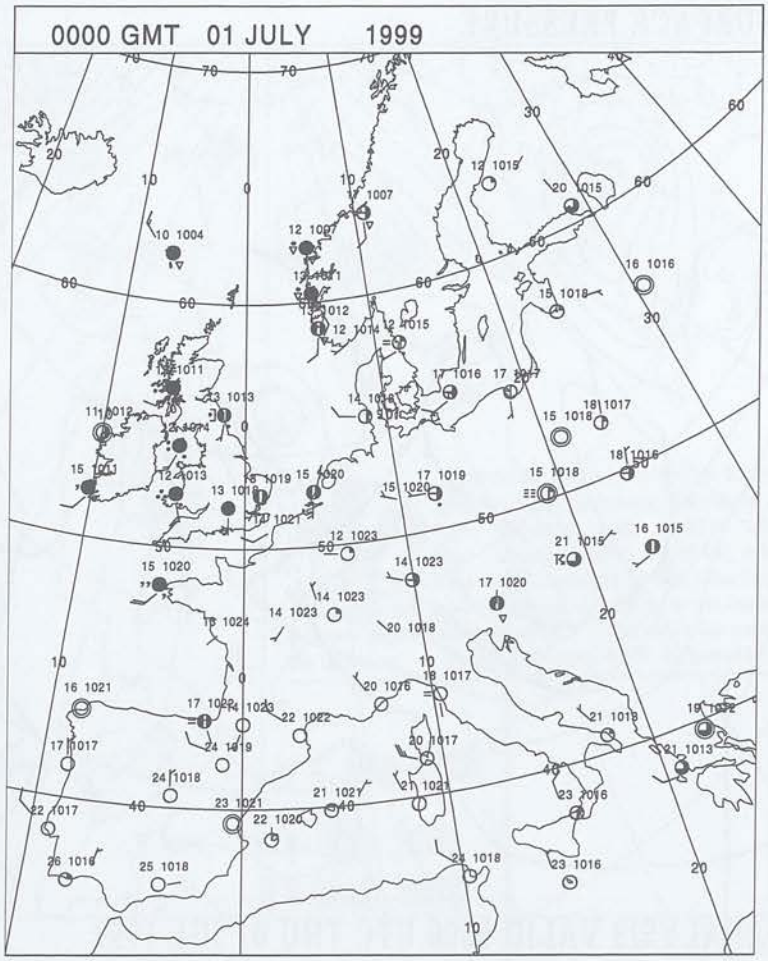
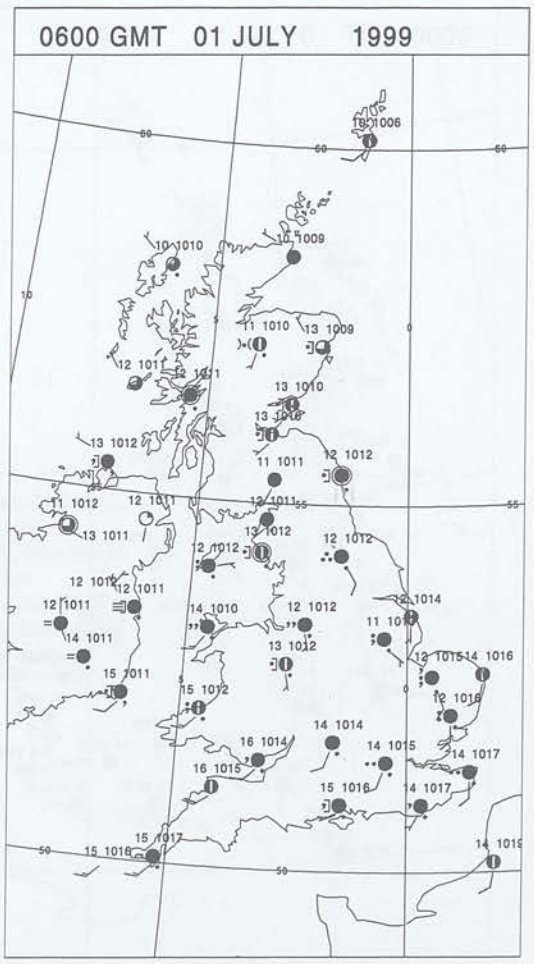
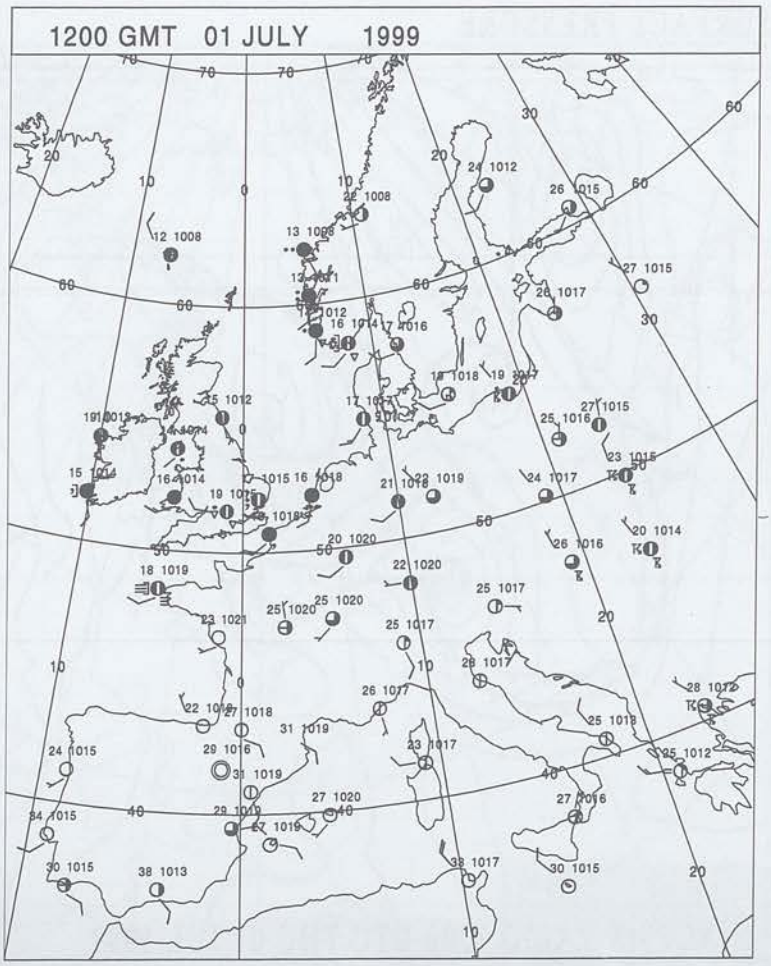
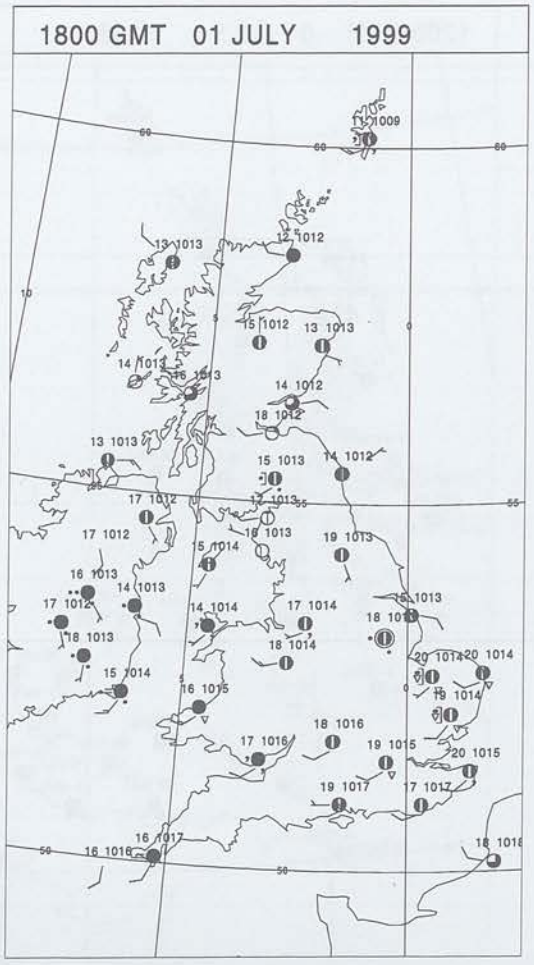
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Thursday 1 July 1999

Most of the country had a cloudy night, and although dry in many eastern areas at first, outbreaks of rain and drizzle spread from the southwest. It turned misty around coasts in the southwest. Over northwest Scotland, the northern isles, and Northern Ireland, clear spells developed.

During the day, Scotland had plenty of cloud, but there were some sunny intervals. Most places stayed dry, but a scattering of showers occurred, and over the northern isles there was some rain and drizzle towards evening. Northern Ireland had sunny intervals, but the cloud increased and thickened during the afternoon with rain spreading from the south during the evening. England and Wales had large amounts of cloud with occasional rain, drizzle or light showers. However, northern England and a few places elsewhere stayed dry. Generally during the day it became brighter with some glimpses of sunshine, especially near southeastern coasts and to the east of high ground.

Temperatures were mostly near, or rather above, normal.

EXTREMES

Highest Maximum:
22.9 Shoeburyness, Essex
Lowest Maximum:
12.0 Sella Ness, Shetland
Lowest Minimum:
7.9 Baltasound, Shetland
Lowest Grass Minimum:
4.6 Lough Fea, Londonderry
Most Rain:
6.8 Lough Fea, Londonderry
Most Sun:
10.5 Prestwick, Ayrshire

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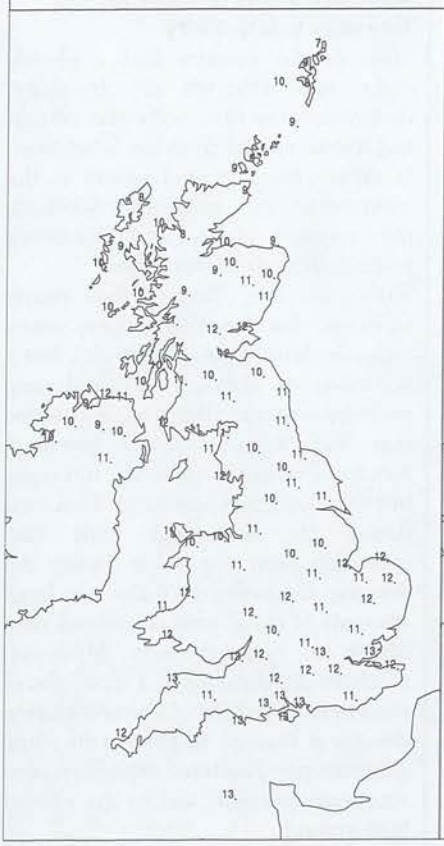
DAILY CLIMATE DATA

01 JULY 1999 MIN TEMPERATURE IN CELSIUS



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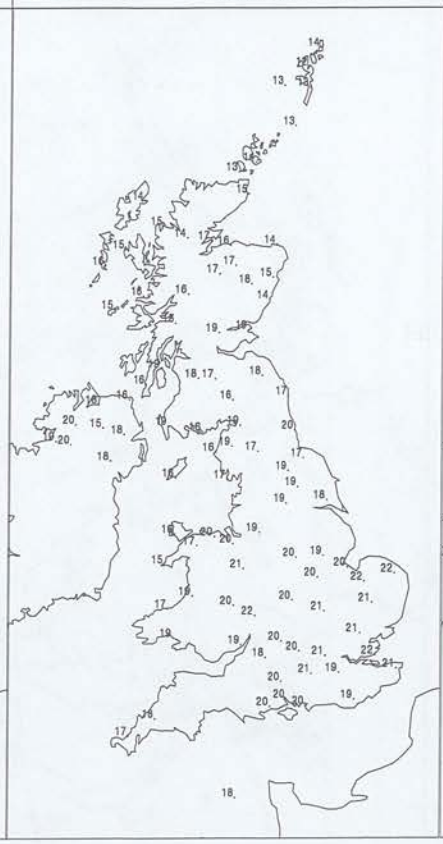

01 JULY 1999 SUNSHINE HOURS

01 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

01 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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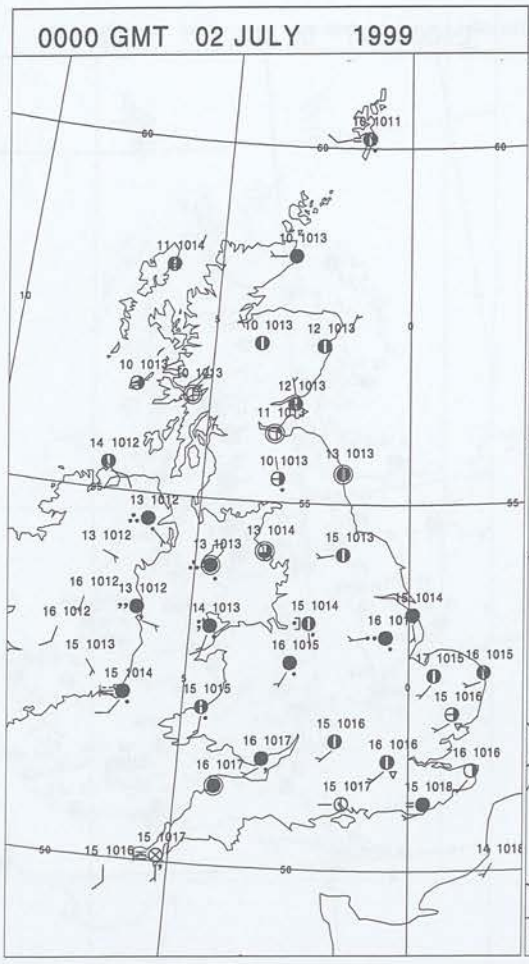
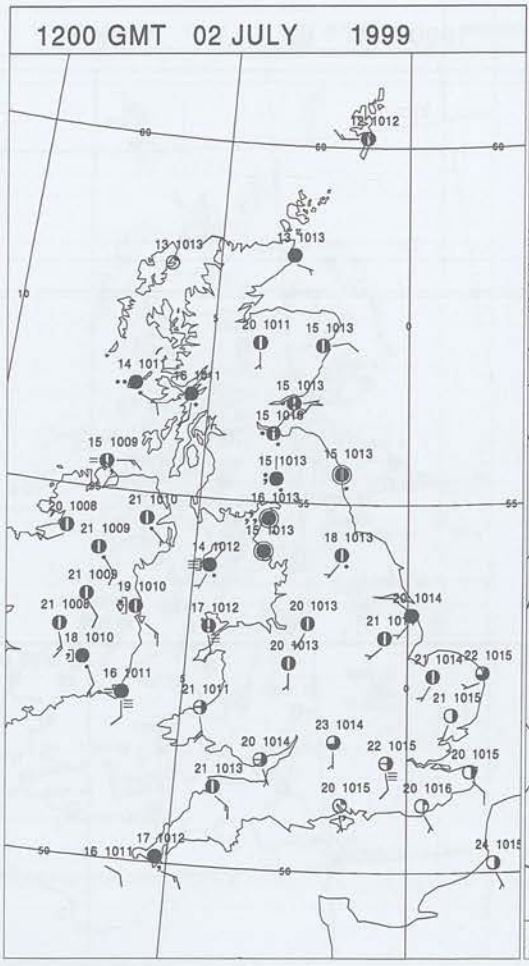
DAILY WEATHER SUMMARY





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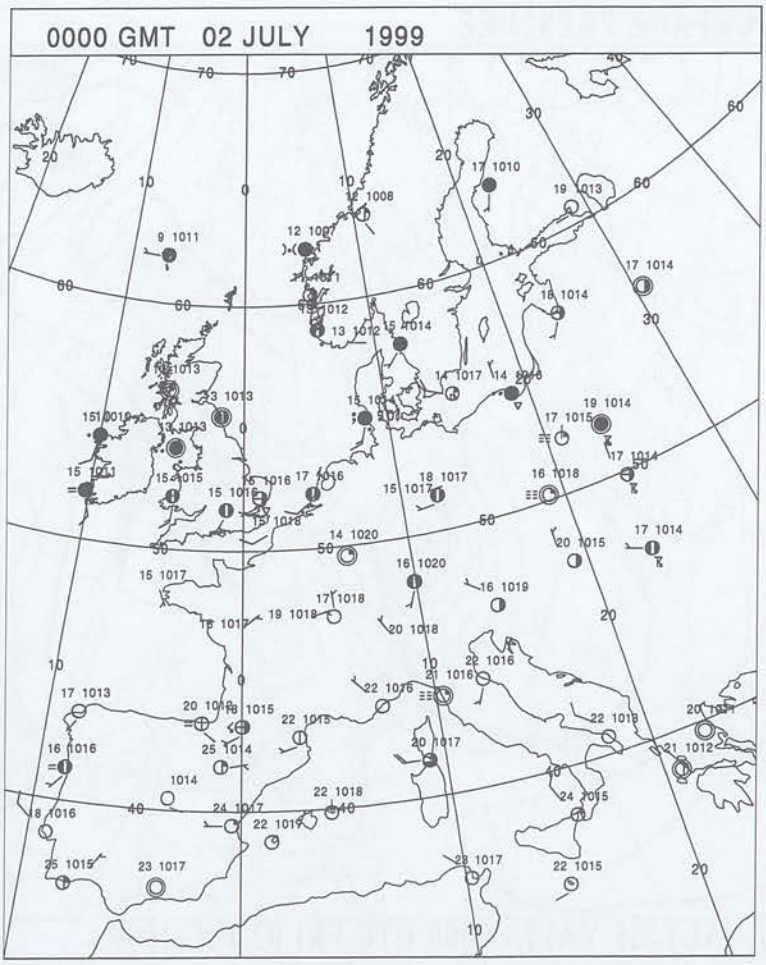
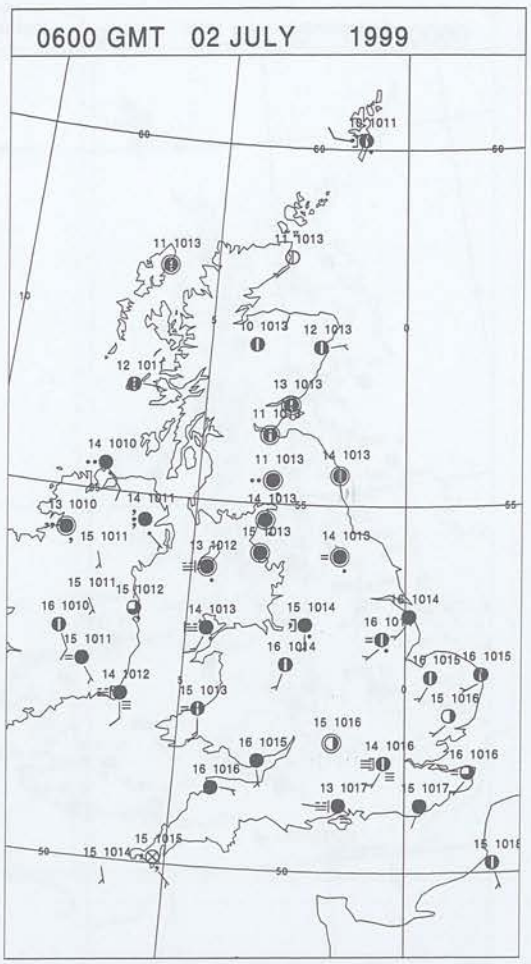
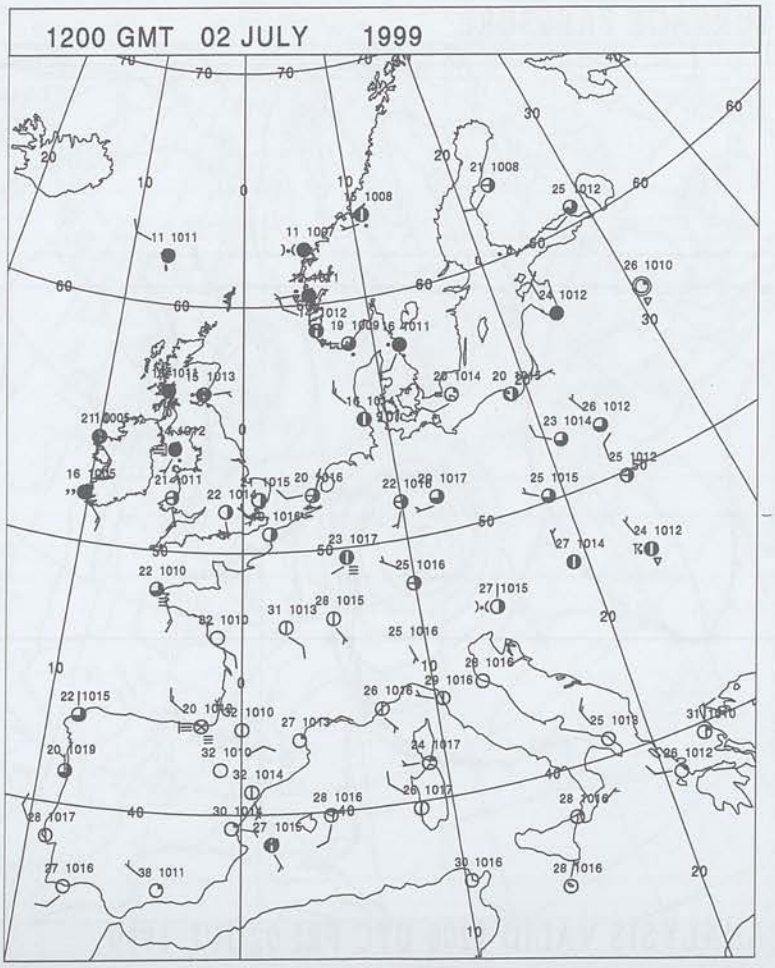
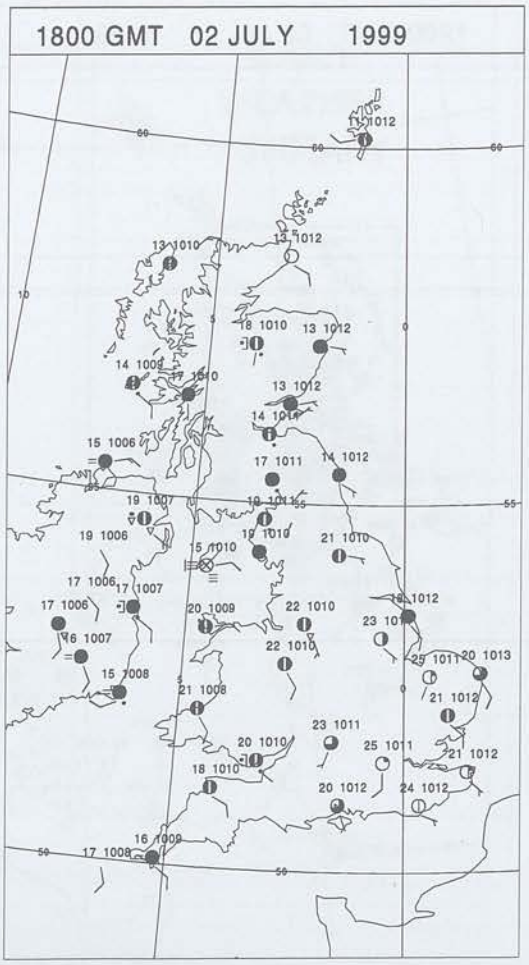
SURFACE REPORTS









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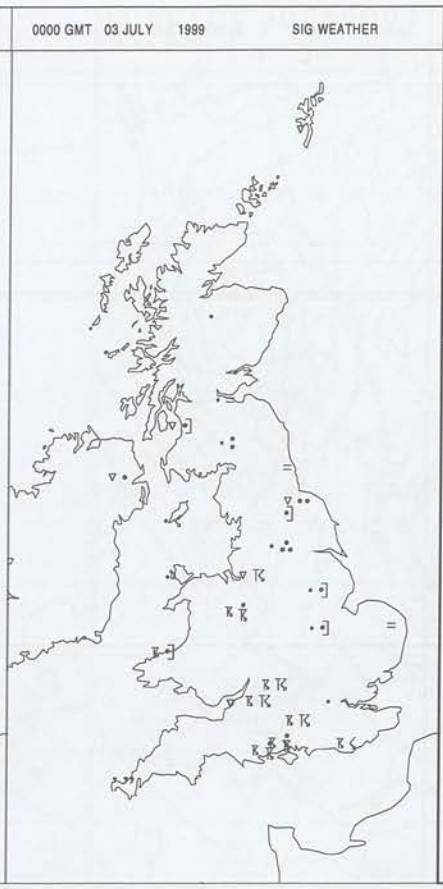
SIGNIFICANT WEATHER



Summary of UK weather for Friday 2 July 1999

Northern Ireland had a wet night. Scotland had plenty of cloud, and in the southwest it became wet later. Wales was mostly cloudy, and in the north there were outbreaks of rain and drizzle for a while. Coasts in the south and west were shrouded in mist. Central England had some rain at first, this spreading into northern England towards morning. The rest of England was largely dry with clear spells. There was patchy mist and fog, particularly around southwestern coasts.

During the day, rain over Northern Ireland, northern England and southern Scotland generally became light and patchy during the morning with many places having a dry, but rather cloudy afternoon. Over much of northern Scotland there were sunny periods. England and Wales had plenty of cloud, although parts of southern England had a good deal of sunshine. Mist and fog affected some coasts in the morning before clearing in the afternoon. During the evening, thunderstorms broke out over Wales and southern England.

Temperatures were near normal in the north, but otherwise it was generally warm or very warm.

EXTREMES

Highest Maximum:
27.2 Jersey Airport, Jersey
Lowest Maximum:
11.5 Sella Ness, Shetland
Lowest Minimum:
4.2 Tulloch Bridge, Inverness-Shire
Lowest Grass Minimum:
1.5 Dalmally, Argyll (In Strathclyde Region)
Most Rain:
29.4 Hemsby, Norfolk
Most Sun:
12.9 Manston, Kent

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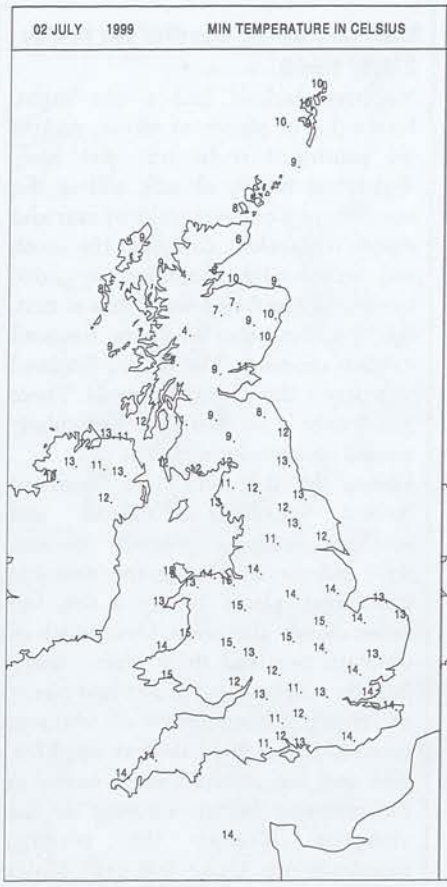
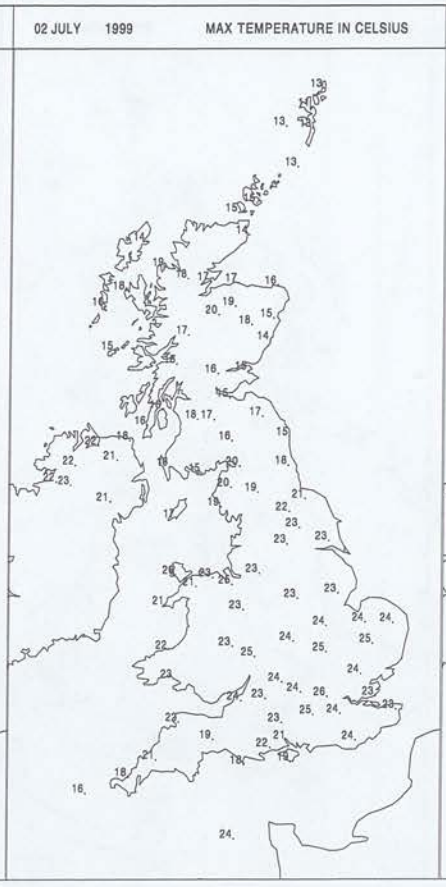
Friday 2 July 1999

DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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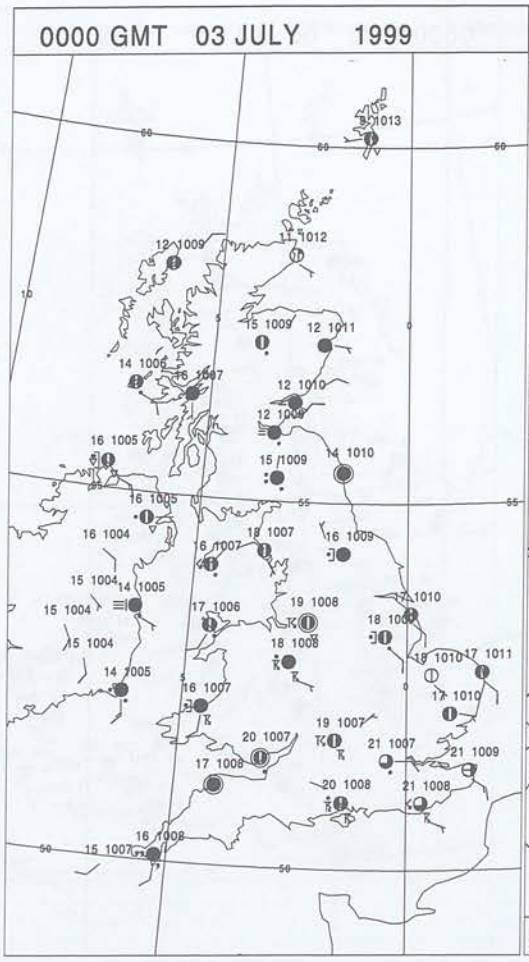
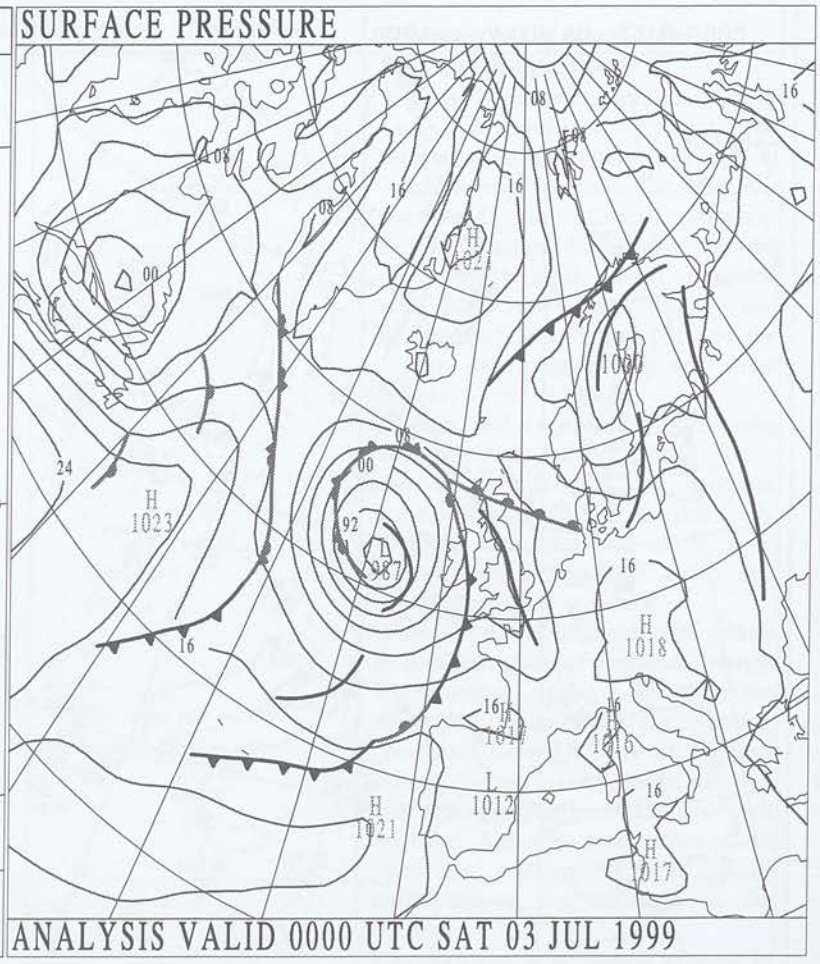
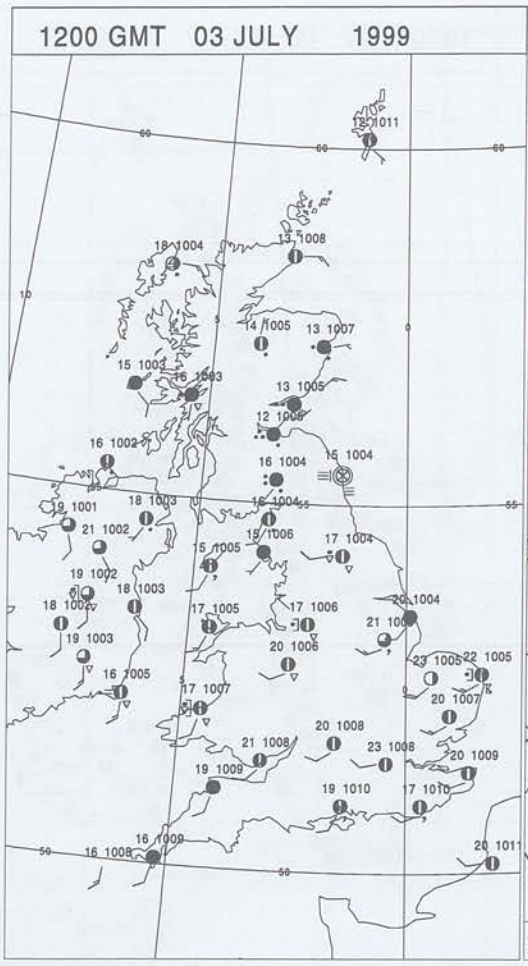
DAILY WEATHER SUMMARY







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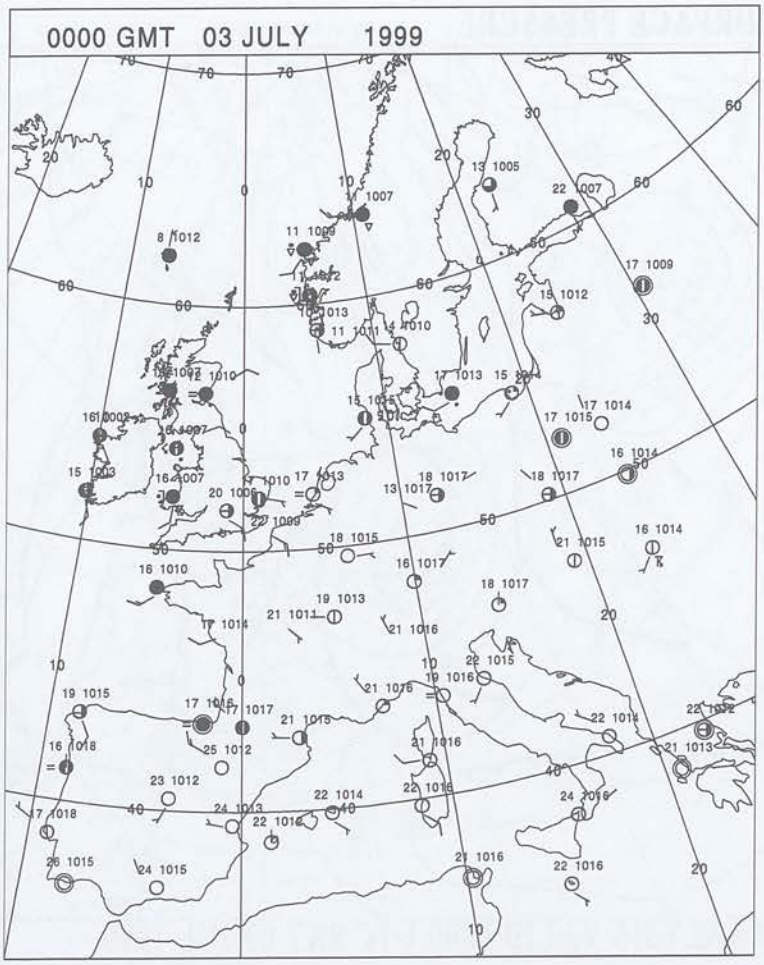
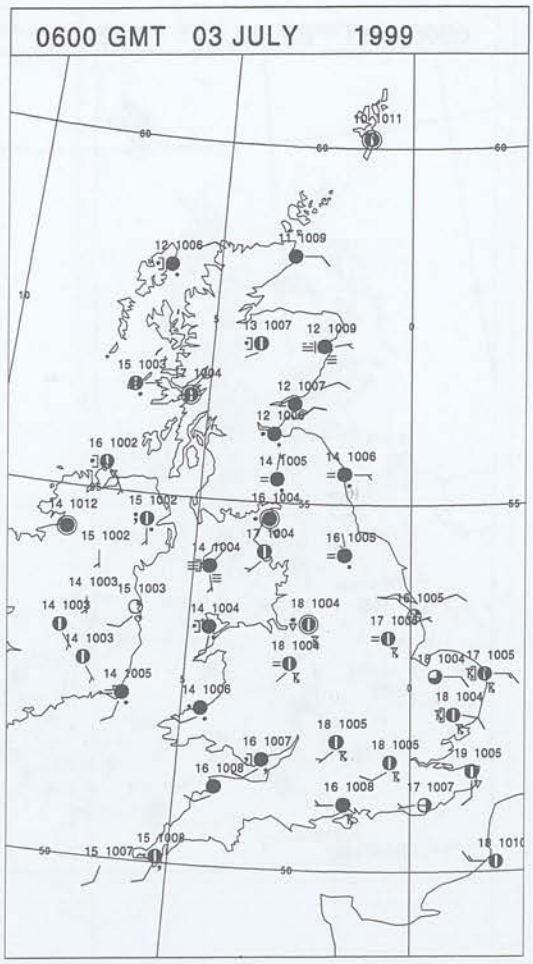
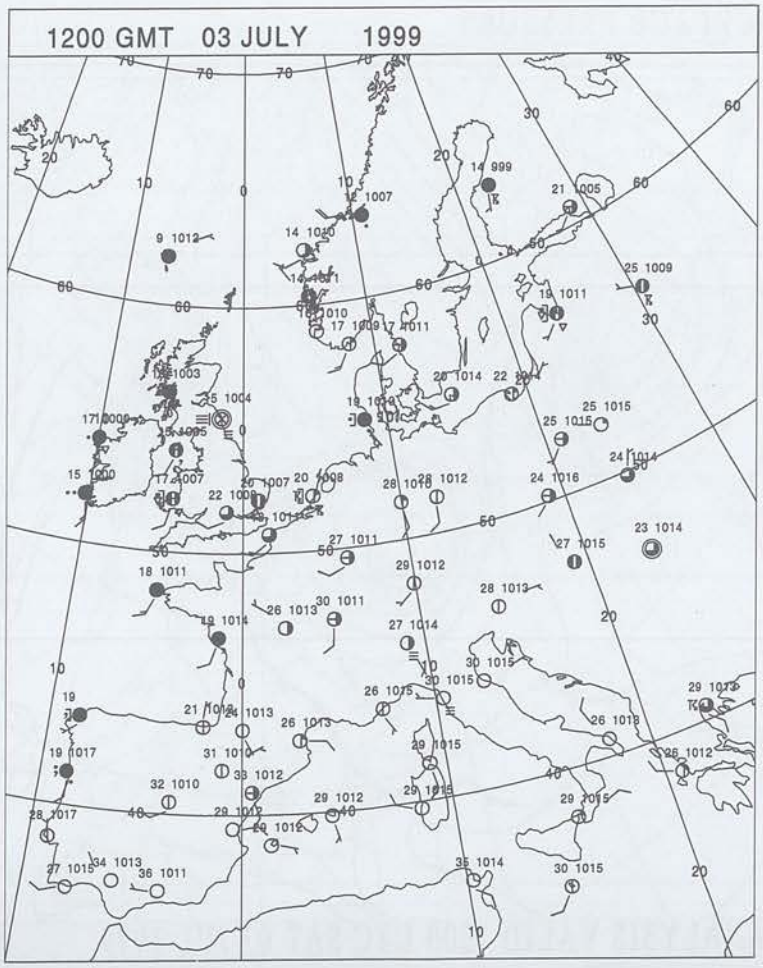
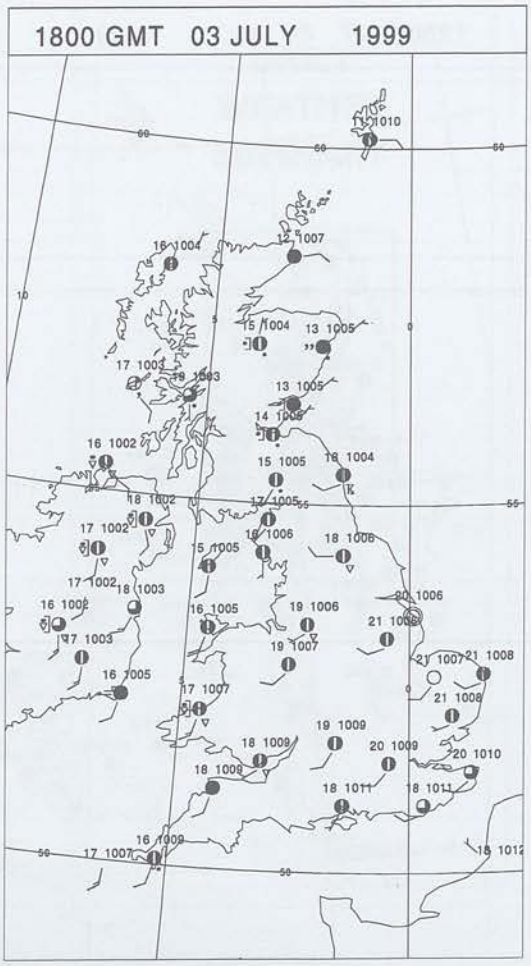
SURFACE REPORTS









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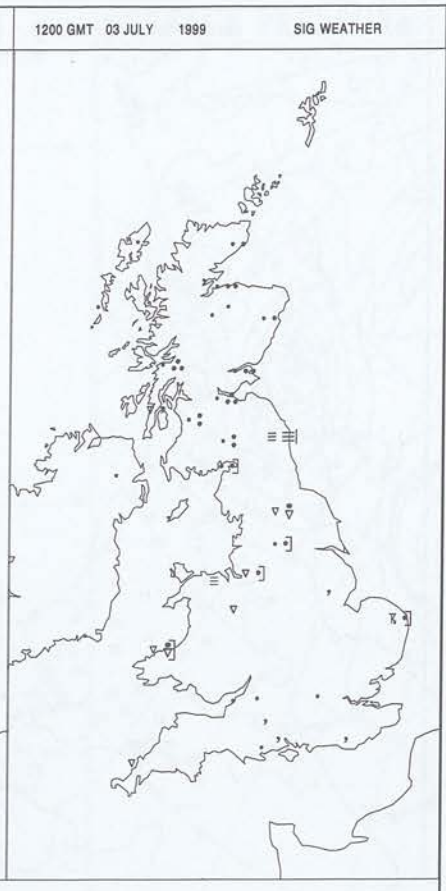
SIGNIFICANT WEATHER



Summary of UK weather for Saturday 3 July 1999

Saturday began with some rain, locally heavy in southern Scotland and Northern Ireland, whilst and area of thundery rain lay from the Midlands southwards into Central southern England. During the remainder of the night this latter area extended northeast into East Anglia and Lincolnshire. Most other parts of the country were rather cloudy with some pockets of rain or drizzle.

Scotland had a mostly cloudy morning with persistent and occasionally heavy rain in some central and southern areas, with localised thunder. The thundery rain further south soon cleared, but it remained damp and drizzly for a while in places.

It also stayed rather cloudy with drizzle in northern parts of England through the morning, whilst a few showers developed near western coasts. Northern Ireland, however became mainly dry with sunny spells, as later, did northern England and southern Scotland. Although most other places were dry, scattered showers spread into parts of the Midlands in the evening.

Temperatures were mostly average in coastal areas, but locally warm in some inland parts and in East Anglia in particular. Scotland was cool in the wetter parts, though.

EXTREMES

Highest Maximum:
24.2 Shoeburyness, Essex
Lowest Maximum:
12.4 Lerwick, Shetland
Lowest Minimum:
7.7 Waterstein, Inverness-Shire
Lowest Grass Minimum:
4.8 Kirkwall, Orkney
Most Rain:
25.4 Kinloss, Moray (In Grampian Region)
Most Sun:
11.0 Fair Isle, Shetland

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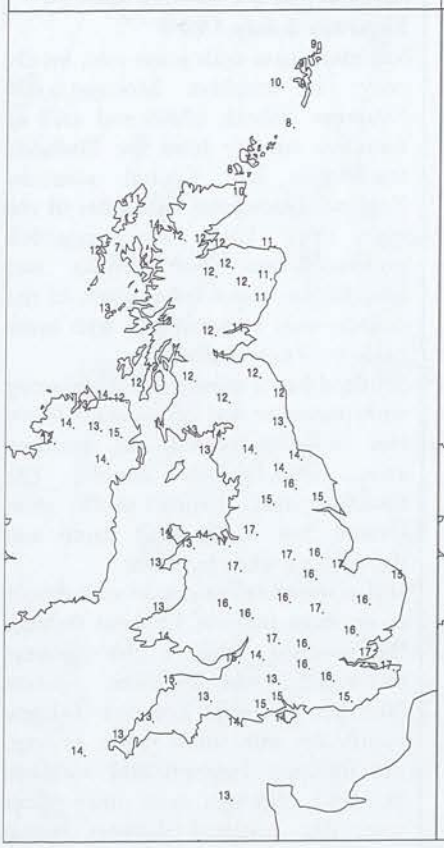
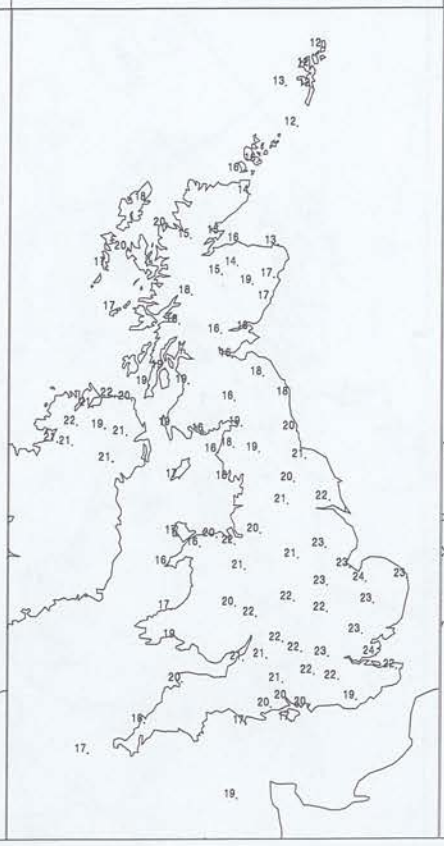
Saturday 3 July 1999

DAILY CLIMATE DATA

03 JULY 1999 MIN TEMPERATURE IN CELSIUS

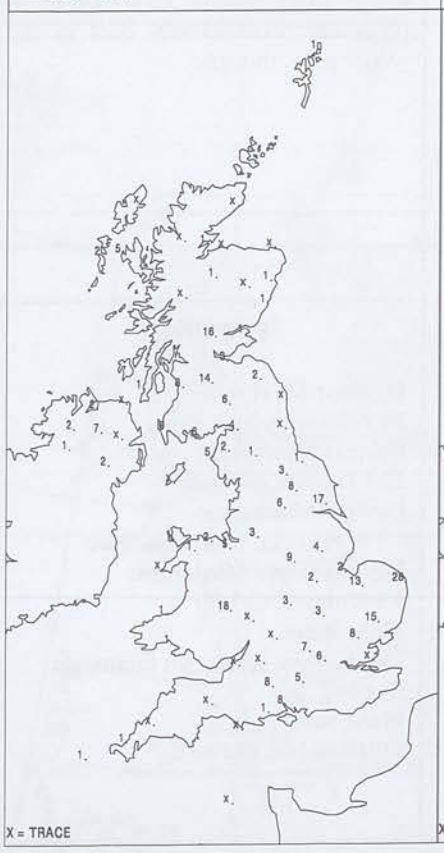


03 JULY 1999 MAX TEMPERATURE IN CELSIUS



03 JULY 1999 SUNSHINE HOURS

03 JULY 1999 RAINFALL NIGHT-TIME MM



X = TRACE

03 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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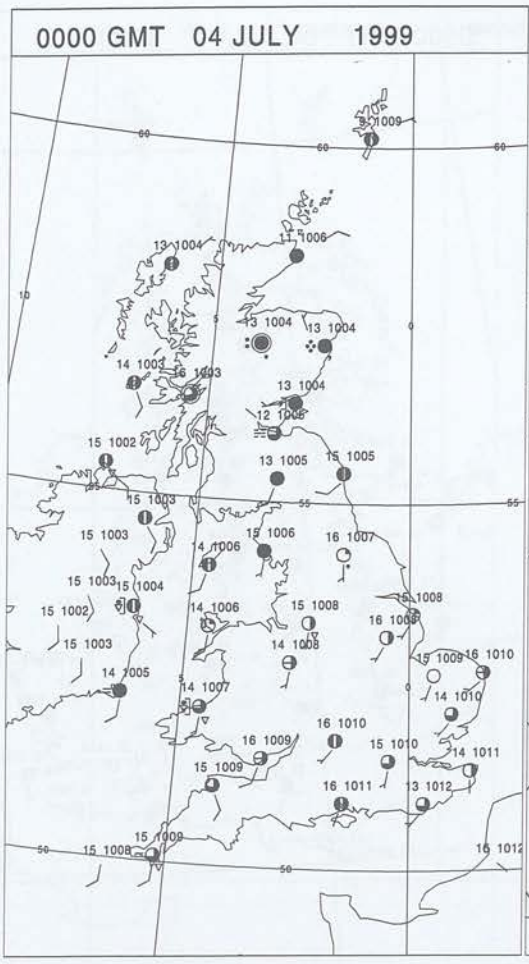
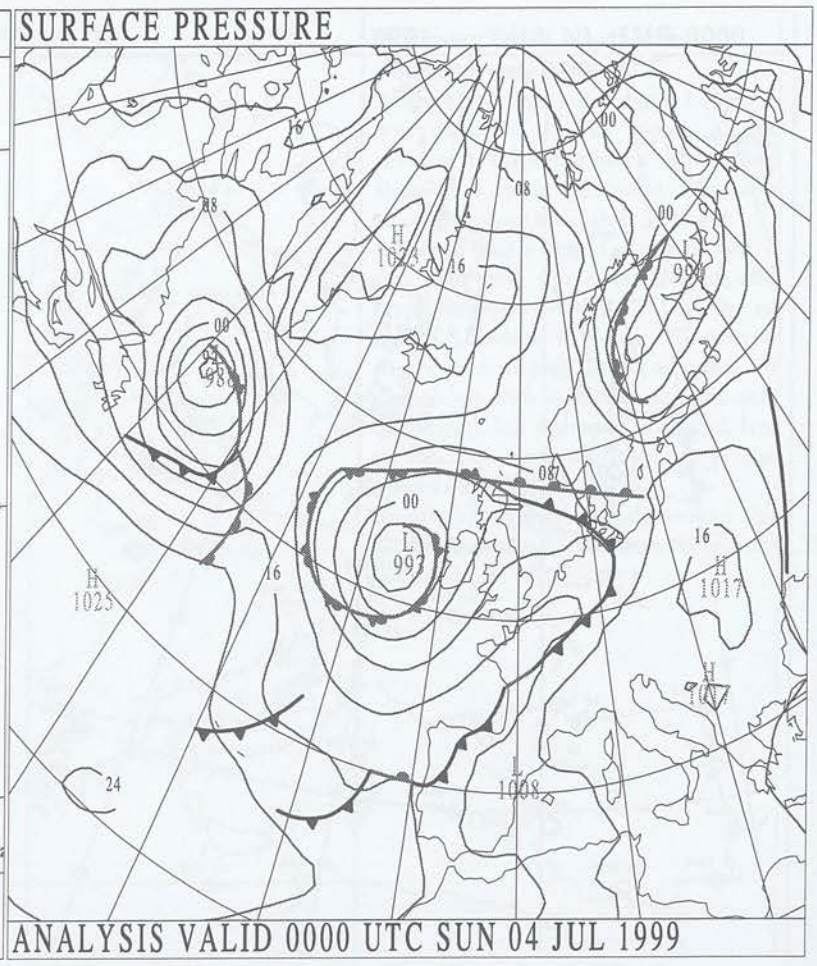
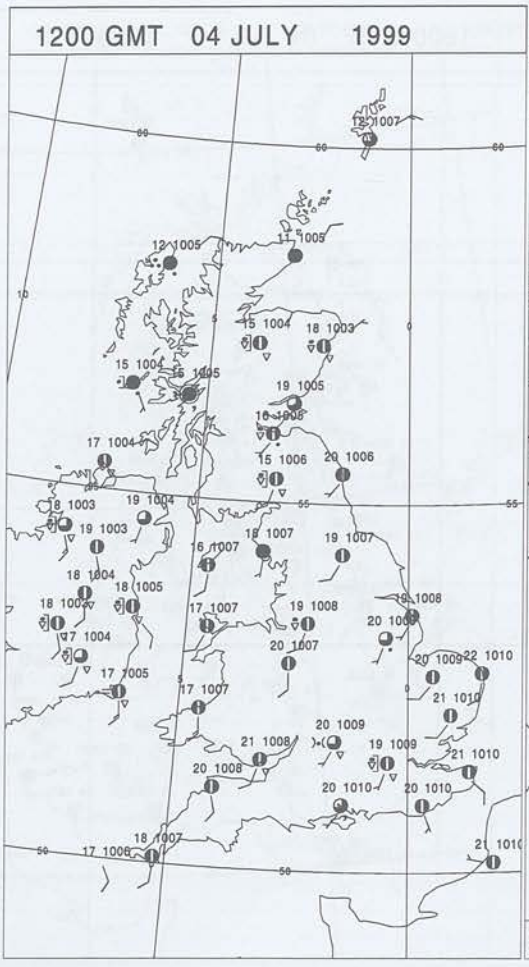
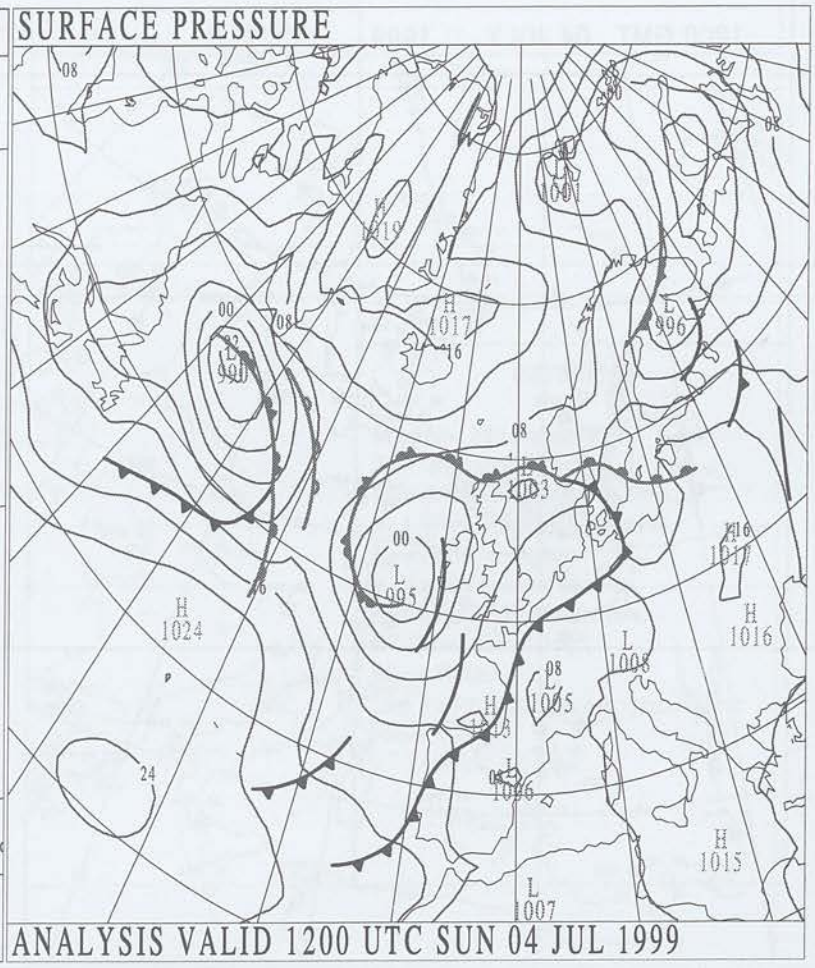
DAILY WEATHER SUMMARY









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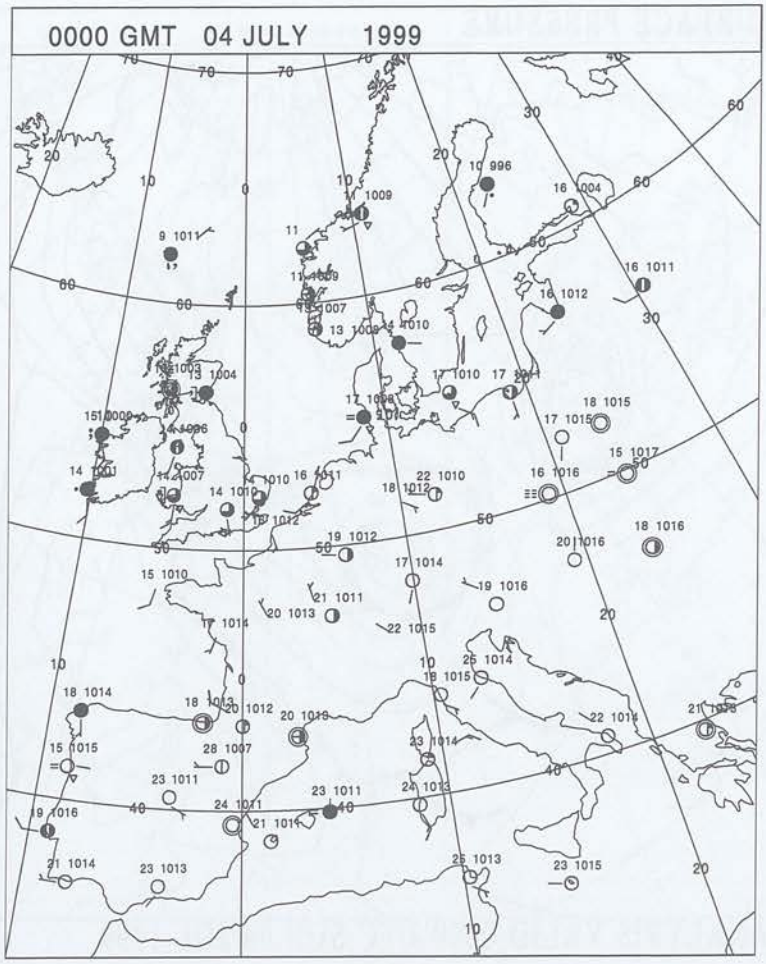
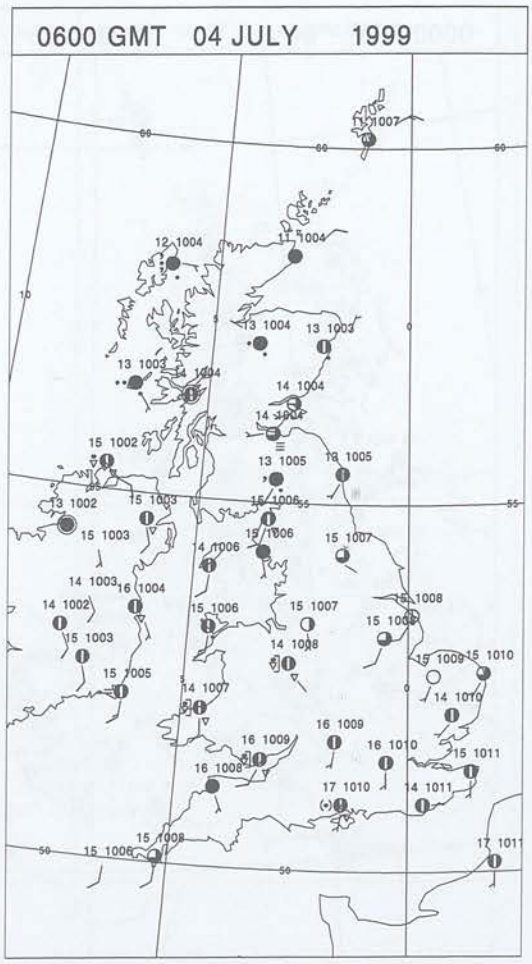
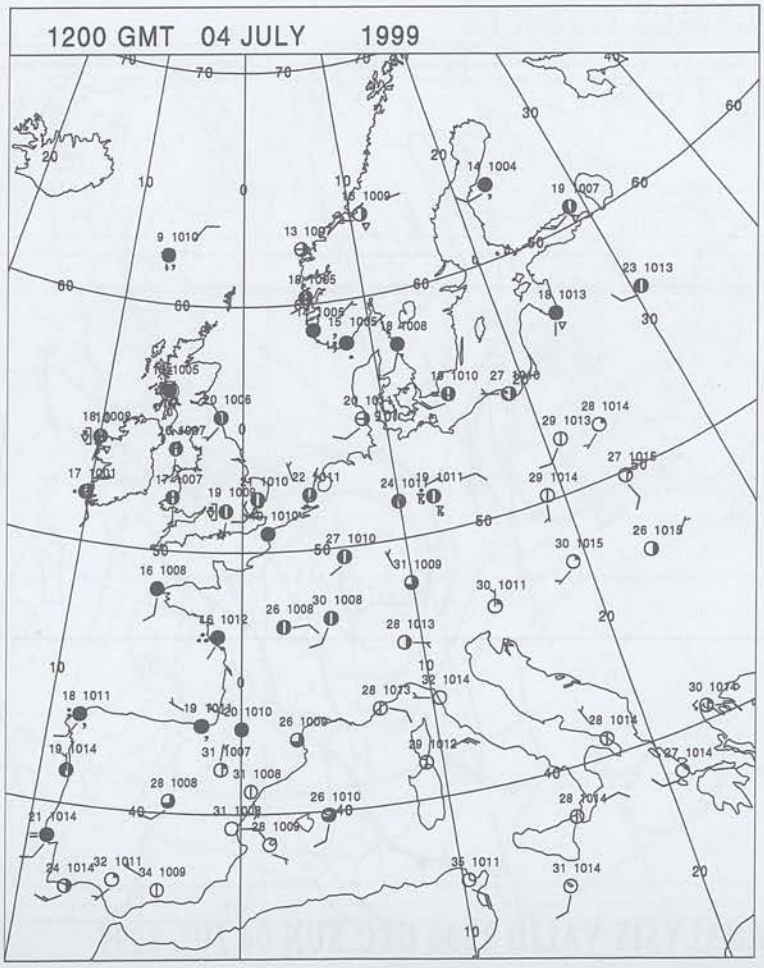
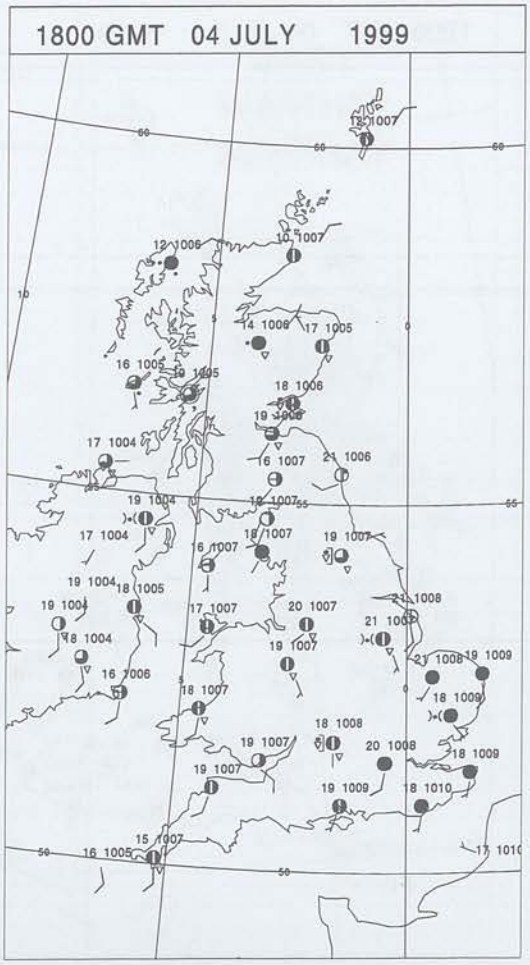
SURFACE REPORTS









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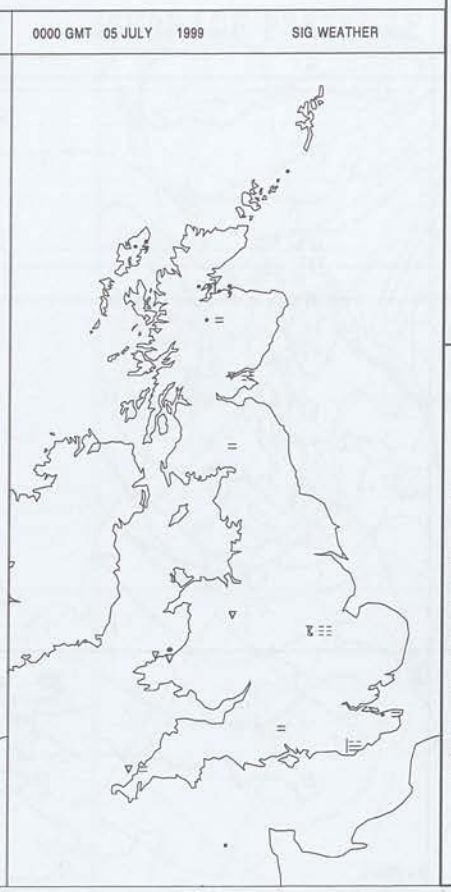
SIGNIFICANT WEATHER



Summary of UK weather for Sunday 4 July 1999

Many places had a dry night, but there was rather a lot of cloud; a few districts in the south had a shower, and there was more persistent rain over northernmost (mainland) Scotland.

Shetland had a bright, dry day, but it was dull and wet over Orkney and northernmost Scotland - north of about Aberdeen to Oban. Elsewhere, there were mostly large amounts of cloud, but with bright spells. Showers developed, but were well scattered; late in the day there was thunder in the Chester area and the Fens.

Temperatures were mostly around the seasonal normal, but northernmost Scotland was cool.

EXTREMES

Highest Maximum:
23.4 Coltishall, Norfolk
Lowest Maximum:
11.1 Wick Airport, Caithness
Lowest Minimum:
8.7 Lerwick, Shetland
Lowest Grass Minimum:
3.7 Hawarden, Clwyd
Most Rain:
14.6 Tulloch Bridge, Inverness-Shire
Most Sun:
9.7 Lerwick, Shetland

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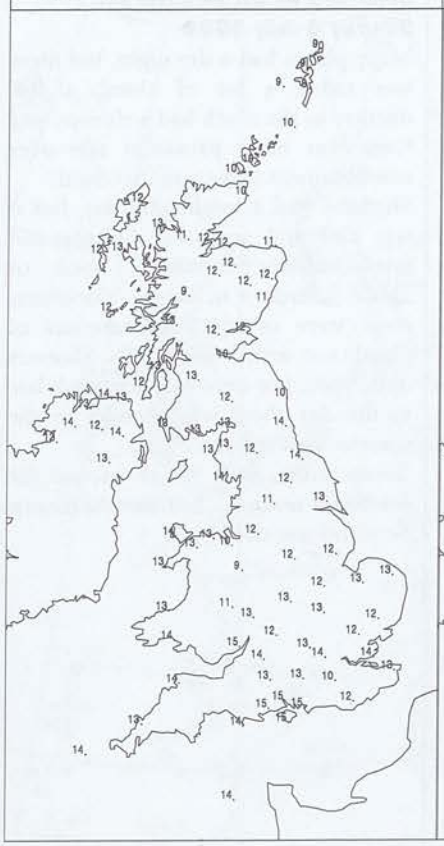
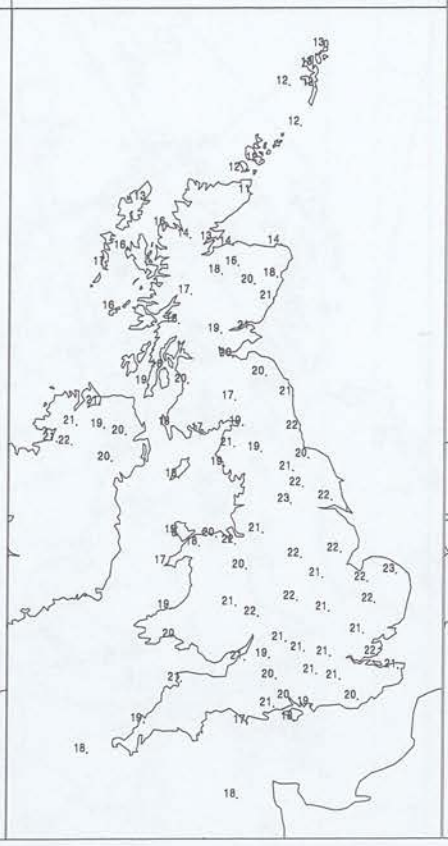
Sunday 4 July 1999

DAILY CLIMATE DATA

04 JULY 1999 MIN TEMPERATURE IN CELSIUS



04 JULY 1999 MAX TEMPERATURE IN CELSIUS



04 JULY 1999 SUNSHINE HOURS

04 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

04 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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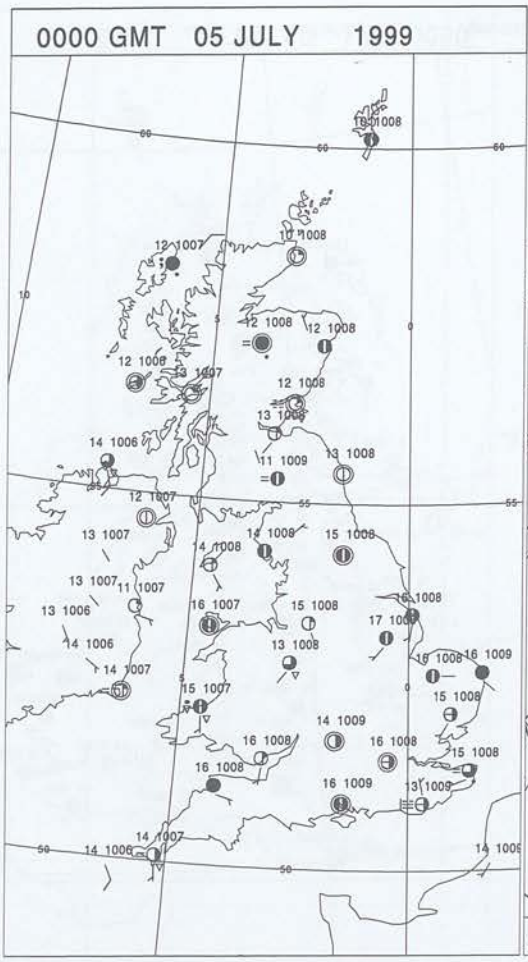
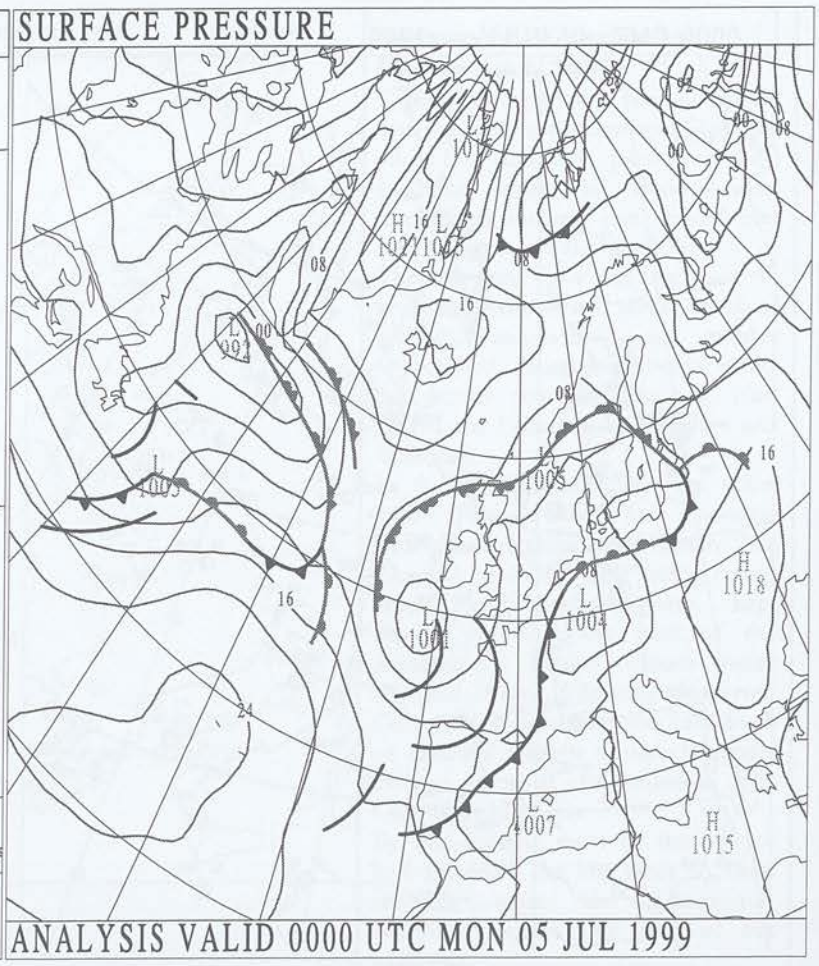
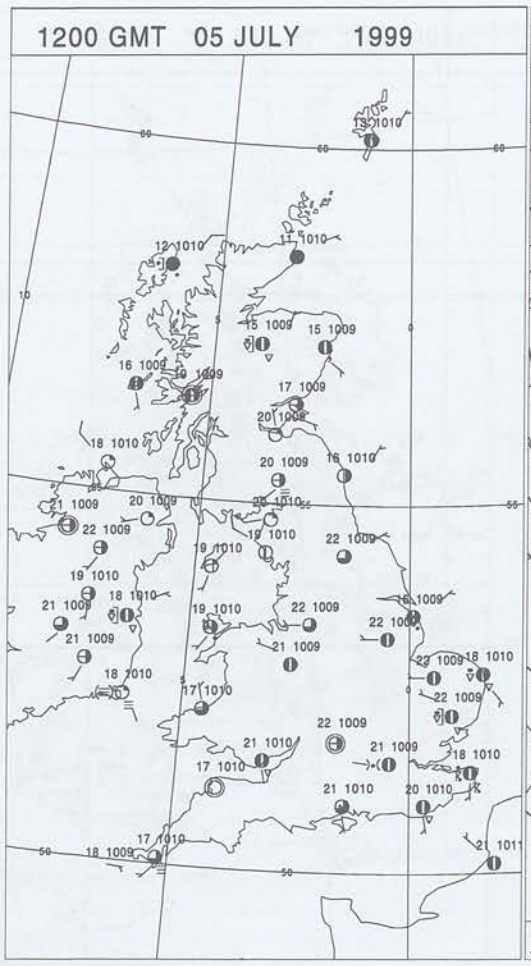
DAILY WEATHER SUMMARY







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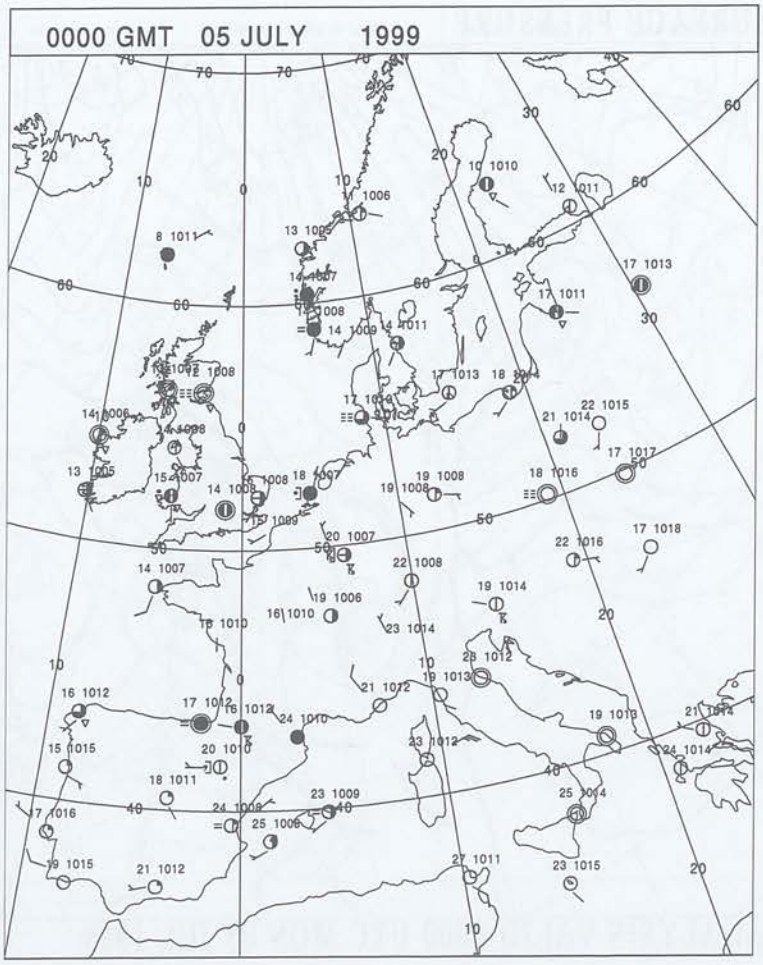
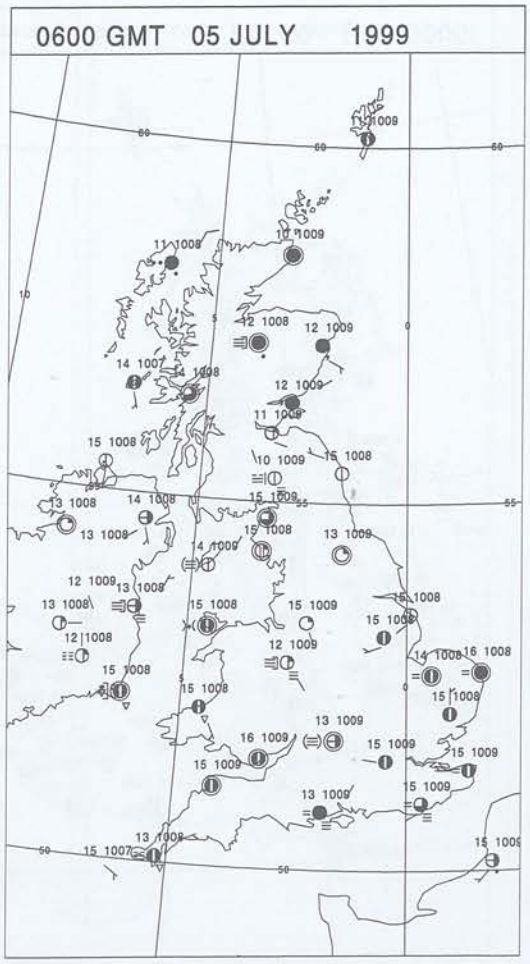
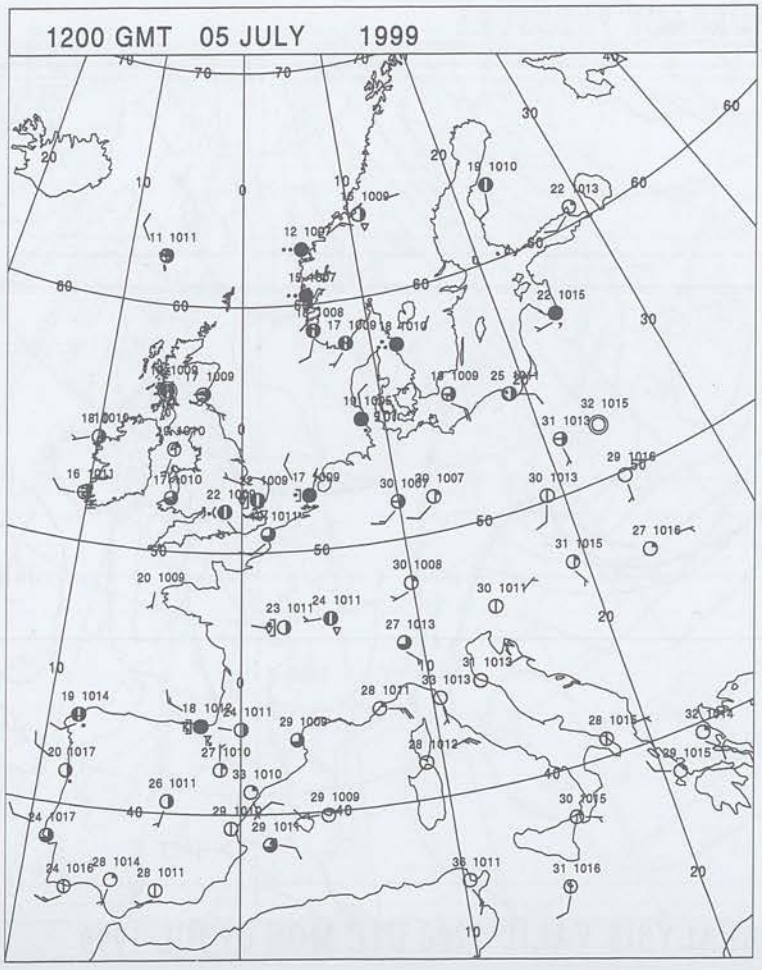
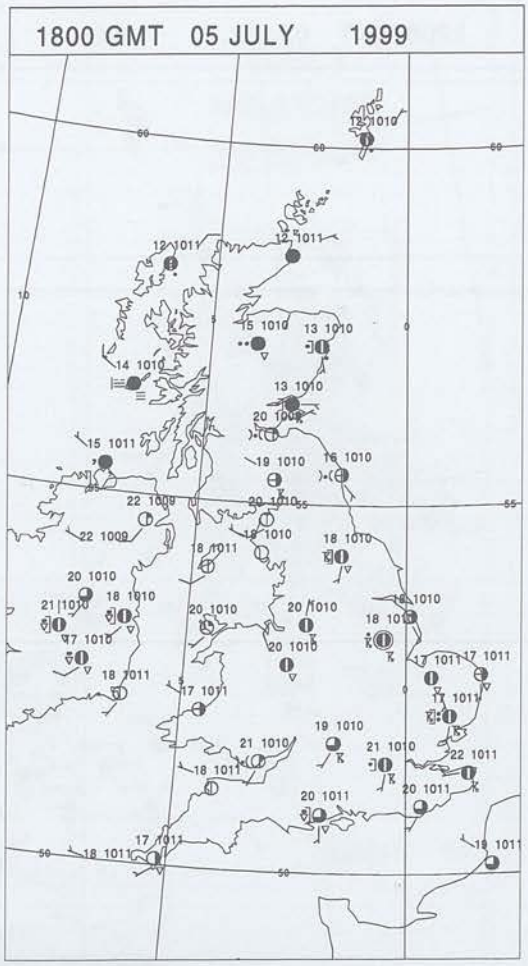
SURFACE REPORTS









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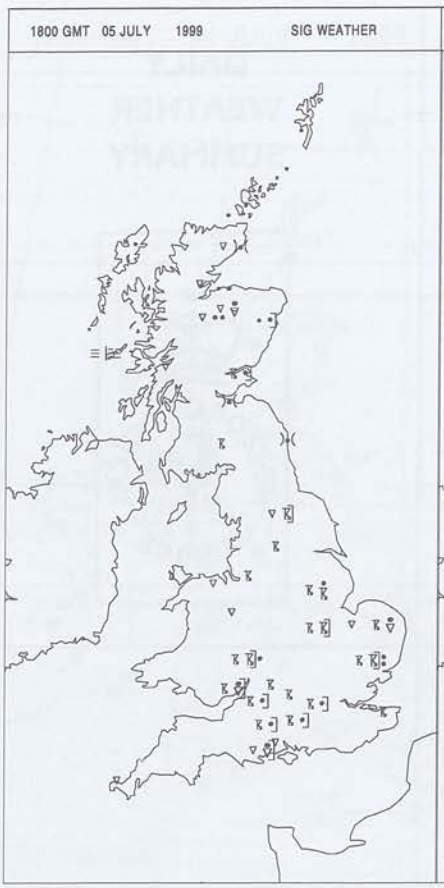
SIGNIFICANT WEATHER



Summary of UK weather for Monday 5 July 1999

During the early hours rain and drizzle was reported across northern Scotland, while fog and mist patches formed randomly across the country. Soon after dawn showery rain arrived into south Devon and also Anglesey.

The morning saw further rain in northern Scotland and across much of Devon, meanwhile, as midday approached, thundery showers broke out across southern England, East Anglia, the Pennines, Lincolnshire and Yorkshire.

In the afternoon the showers, some with thunder and hail, become widespread over much of Britain. The Channel coast and west facing coasts from Pembrokeshire north, kept mostly dry with the best of the sunshine. Funnel clouds were reported from Wiltshire, Somerset, Cornwall, Staffordshire and 'just north of London' while a tornado allegedly claimed the roofs of 4 houses in Selly Oak, West Midlands.

By mid-evening most of the storms had subsided, the last areas to keep showers were the Grampians, Northern Ireland and parts of the Midlands.

Temperatures varied from very warm in parts of central and southern England, to cool in northeast Scotland.

EXTREMES

Highest Maximum:
25.4 Great Malvern, Hereford & Worcester

Lowest Maximum:
12.6 Wick Airport, Caithness

Lowest Minimum:
7.8 Turnhouse, Midlothian (In Lothian Region)

Lowest Grass Minimum:
2.8 Turnhouse, Midlothian (In Lothian Region)

Most Rain:
33.4 Middle Wallop, Hampshire

Most Sun:
14.4 Aspatria, Cumbria

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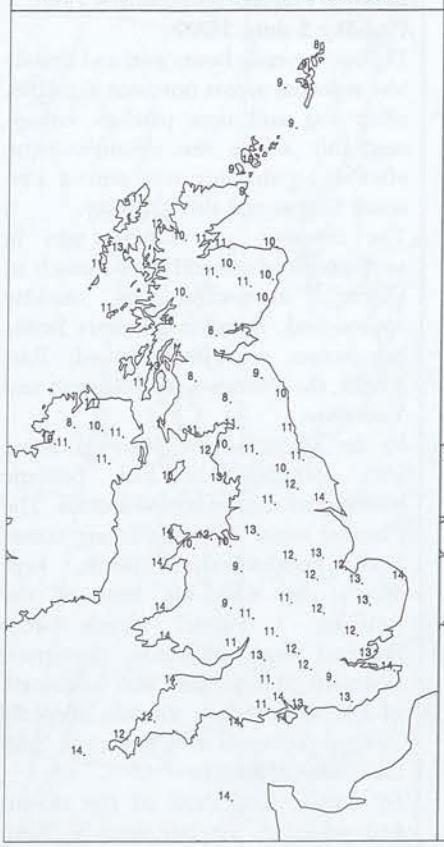
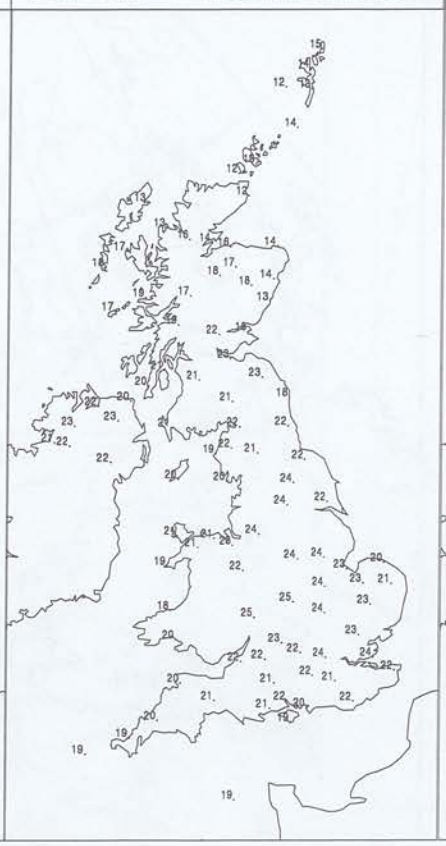
Monday 5 July 1999

DAILY CLIMATE DATA

05 JULY 1999 MIN TEMPERATURE IN CELSIUS



05 JULY 1999 MAX TEMPERATURE IN CELSIUS



05 JULY 1999 SUNSHINE HOURS

05 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

05 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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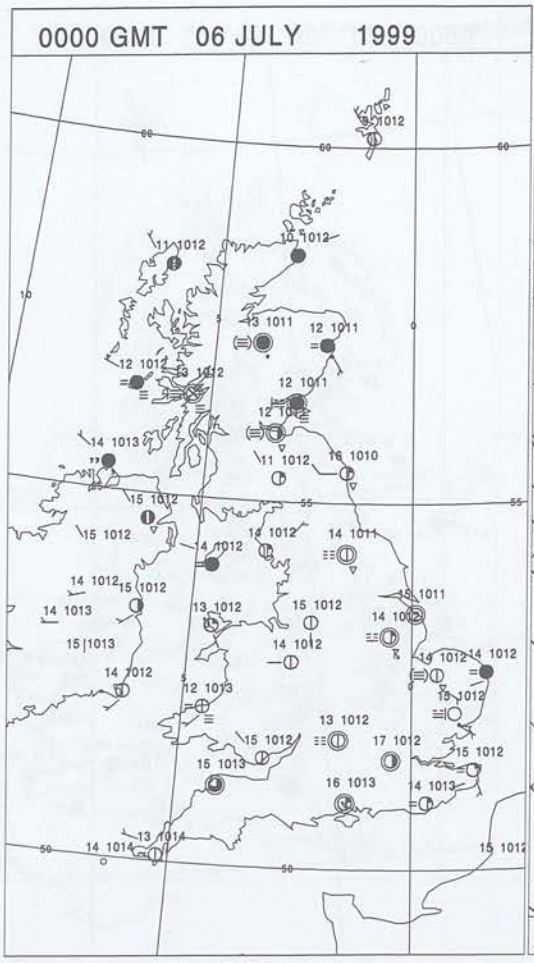
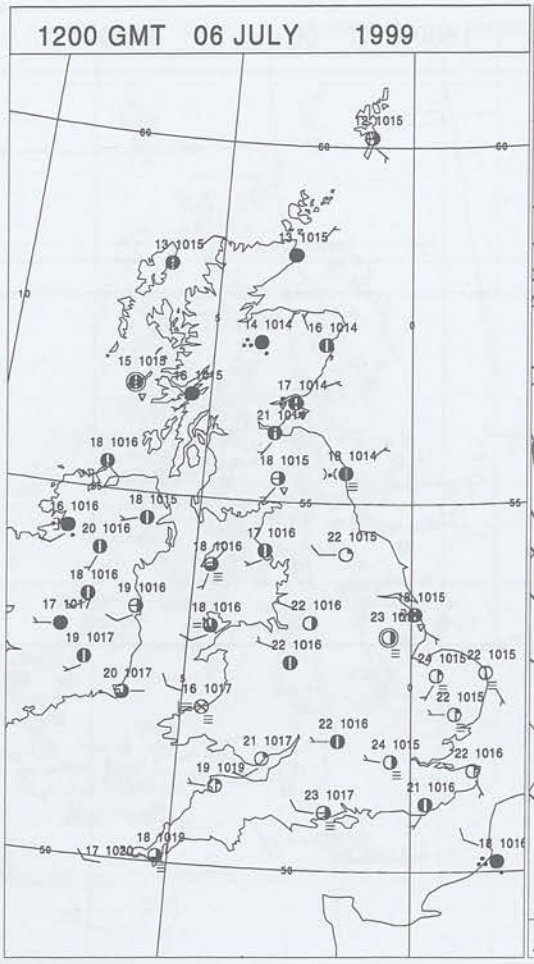
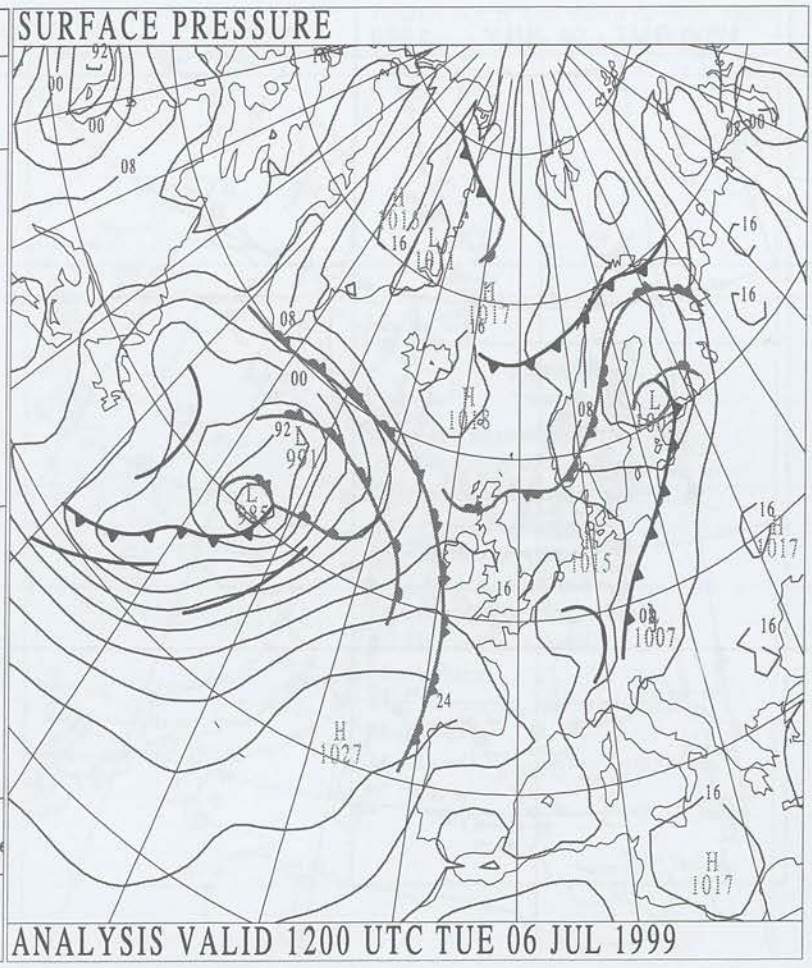
DAILY WEATHER SUMMARY







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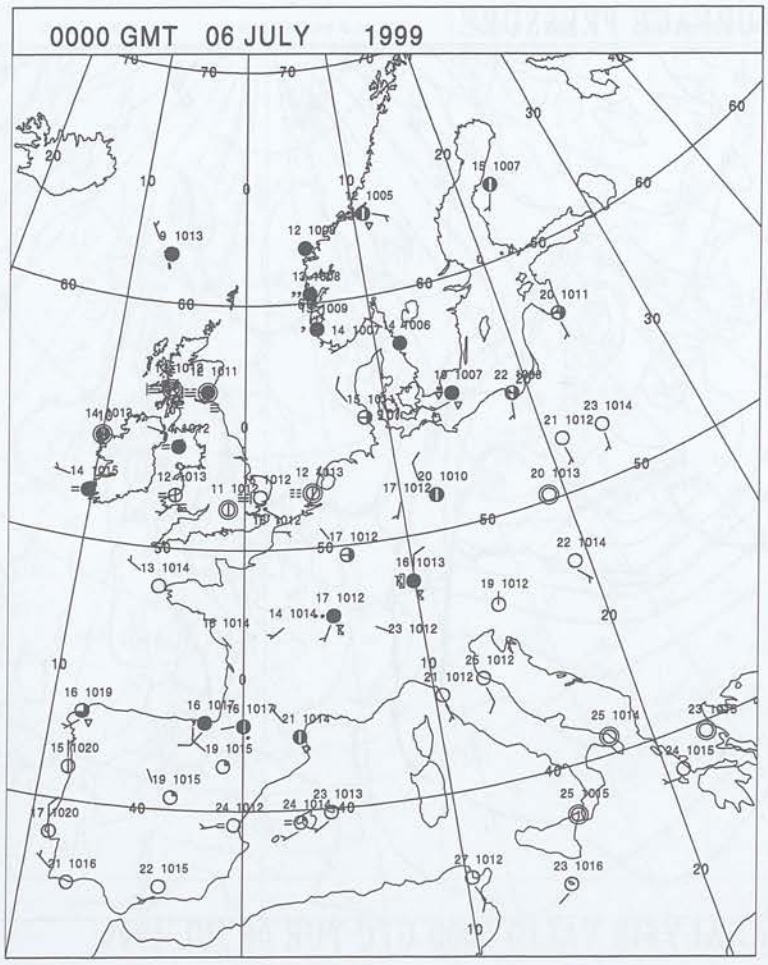
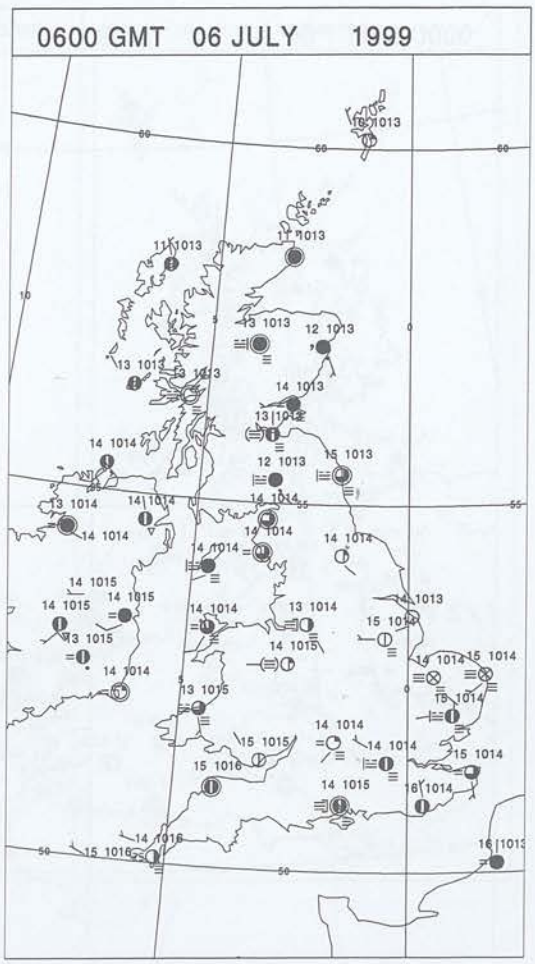
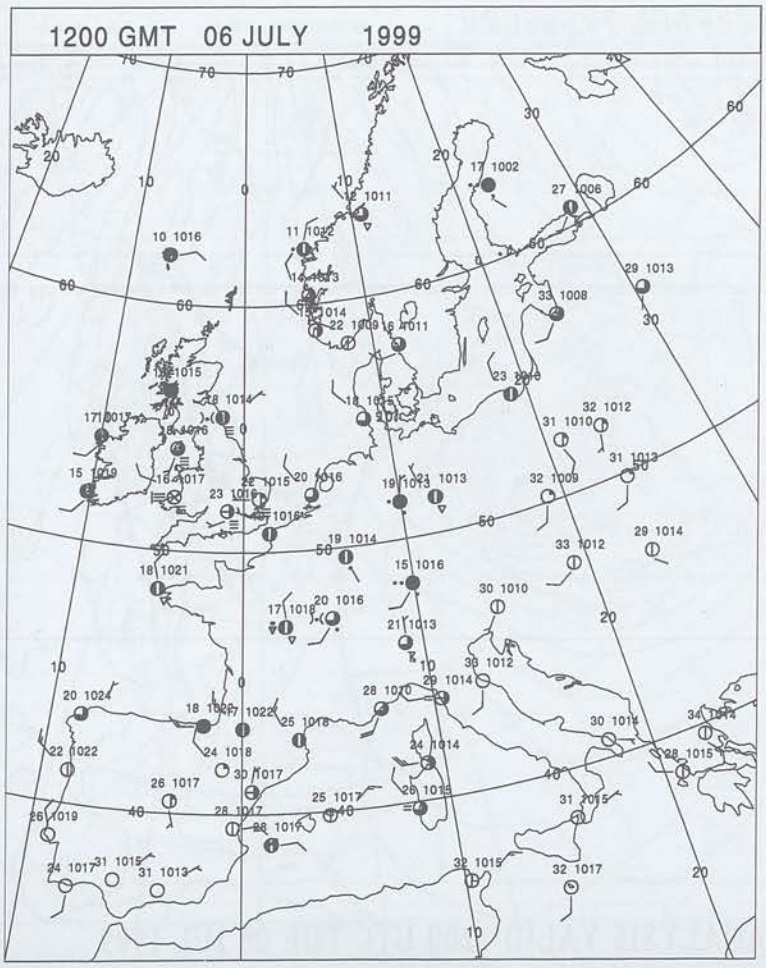
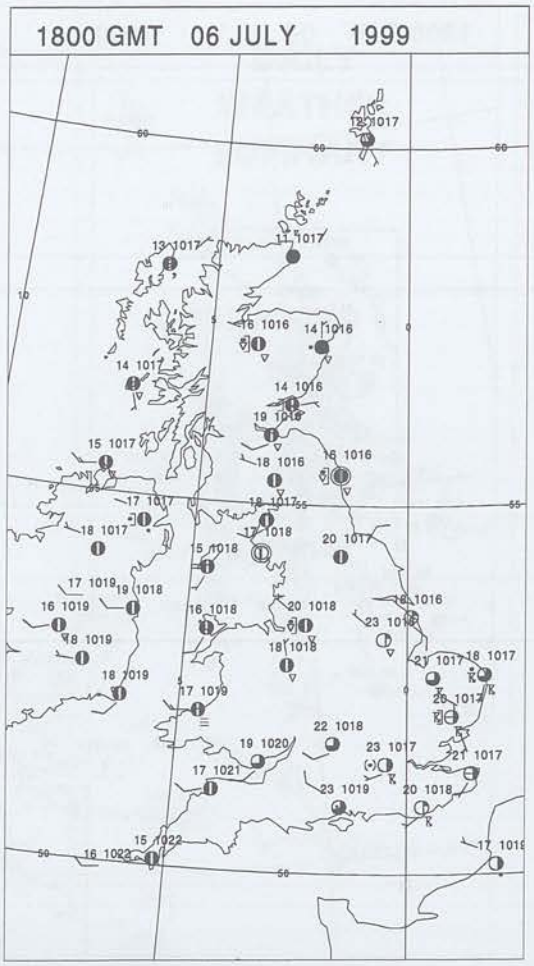
SURFACE REPORTS









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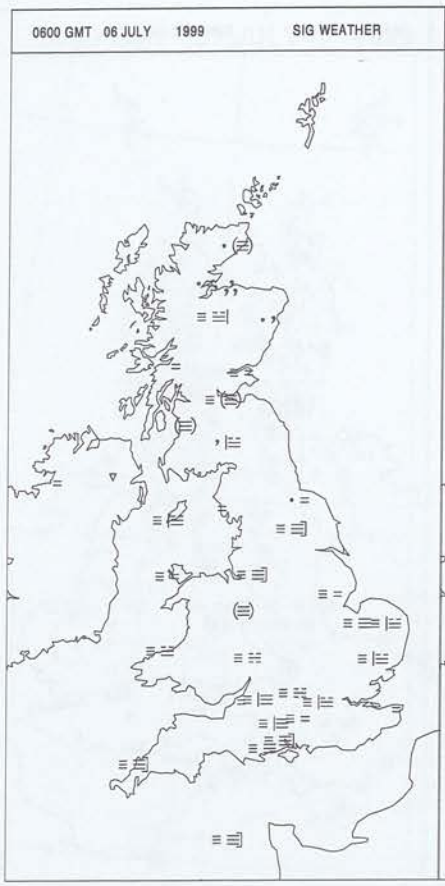
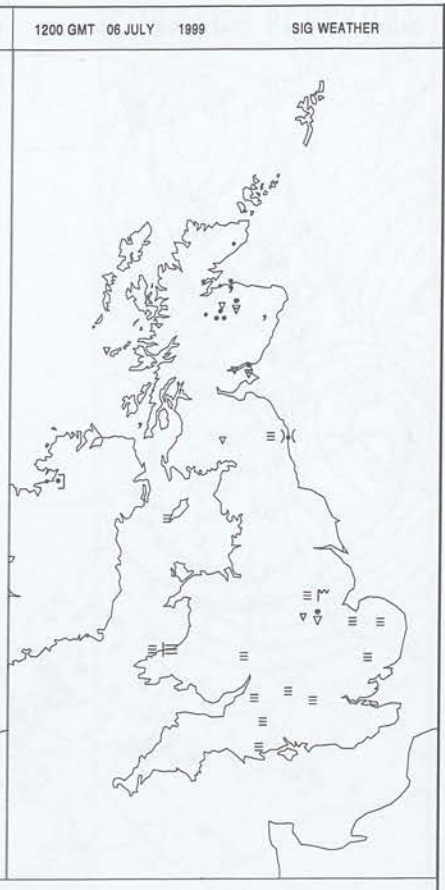
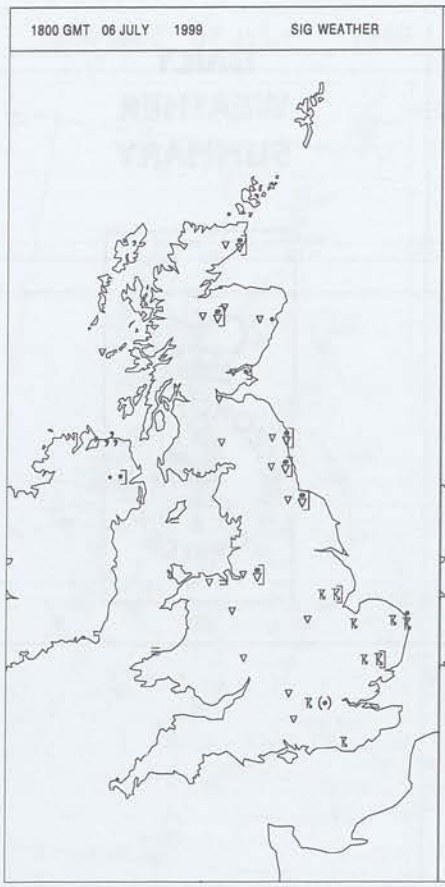
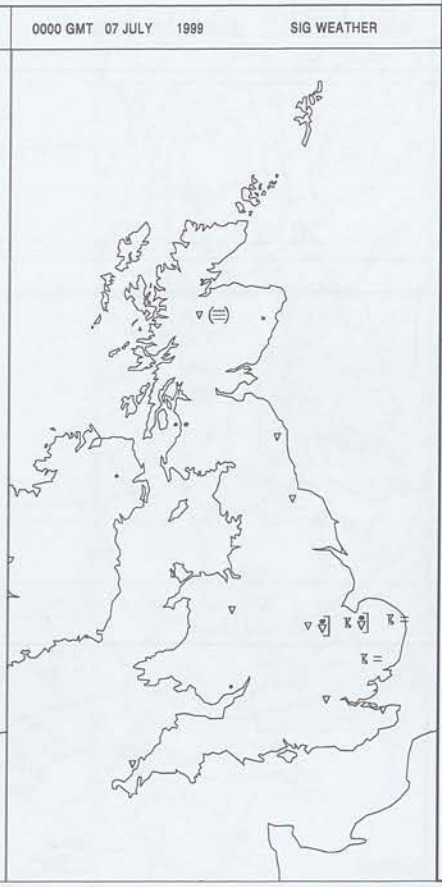
SIGNIFICANT WEATHER









Summary of UK weather for Tuesday 6 July 1999

Most of the United Kingdom was dry during the early hours but mist and fog patches formed widely. There was some drizzle in parts of northeast Scotland by morning.

Apart from the outbreaks of rain and drizzle in northeast Scotland, most places had a fine bright morning after the early mist and fog cleared. Showers broke out in eastern Scotland by the end of the morning and there was a scattering of showers in many parts during the afternoon. The worst affected areas though were eastern areas where there some were heavy and thundery. There were reports of tornadoes being seen in Middlesborough and Newcastle. Many areas stayed dry and saw some sunshine. The far northwest and Northern Ireland were mostly cloudy though.

By evening the thunderstorms became confined to East Anglia, Essex and the London areas. Another tornado was reported near Harlow, Essex. Most other places became dry but there was some rain over Northern Ireland.

Temperatures were generally near normal over Scotland and Northern Ireland but it was warm or very warm over much of England and Wales.

EXTREMES

Highest Maximum:
26.3 Norwich W C, Norfolk
Lowest Maximum:
12.9 Foula, Shetland
Lowest Minimum:
8.5 Lerwick, Shetland
Lowest Grass Minimum:
2.2 Hawarden, Clwyd
Most Rain:
14.3 Aviemore, Inverness-Shire
Most Sun:
13.9 Leeds W C, West Yorkshire

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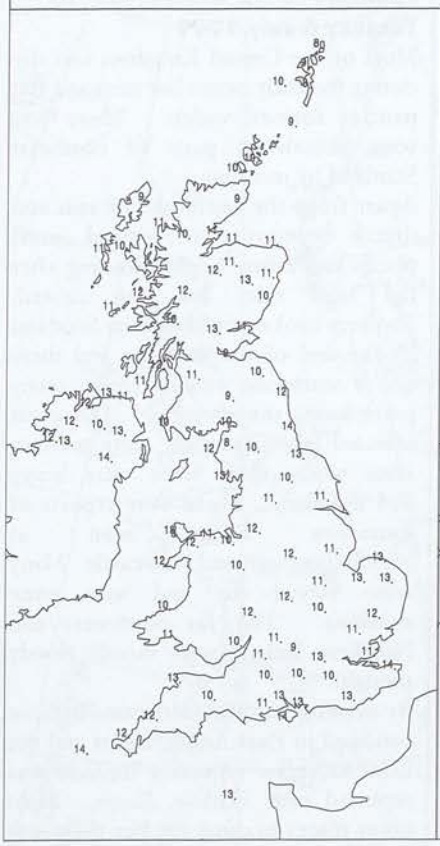
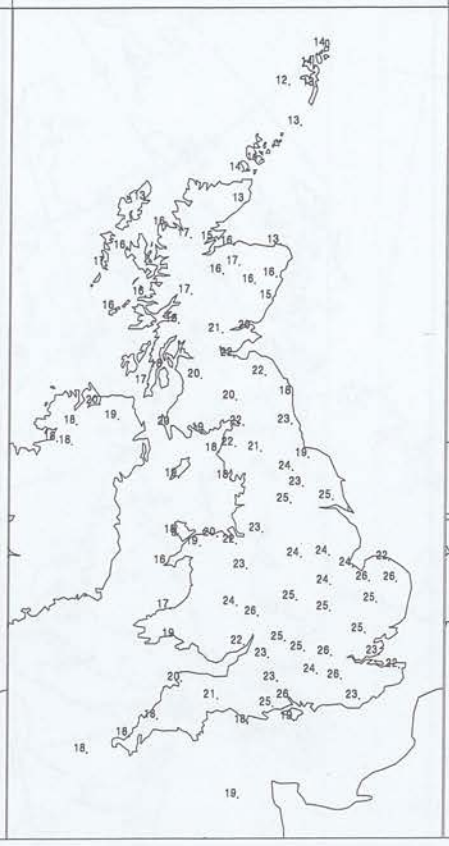
Tuesday 6 July 1999

DAILY CLIMATE DATA

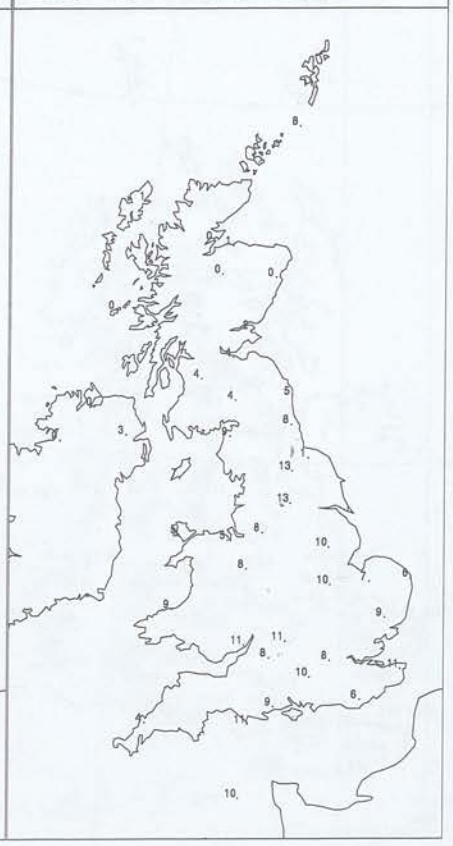
06 JULY 1999 MIN TEMPERATURE IN CELSIUS



06 JULY 1999 MAX TEMPERATURE IN CELSIUS



06 JULY 1999 SUNSHINE HOURS



06 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

06 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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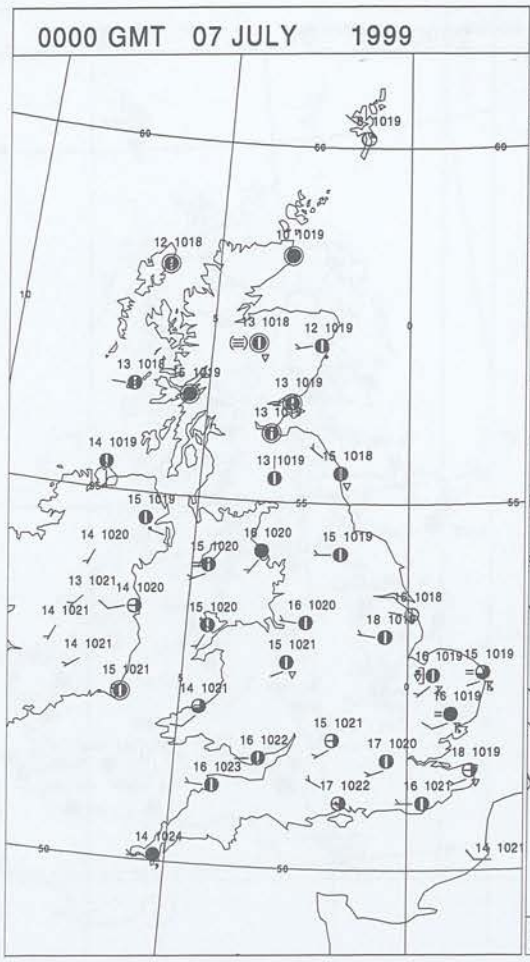
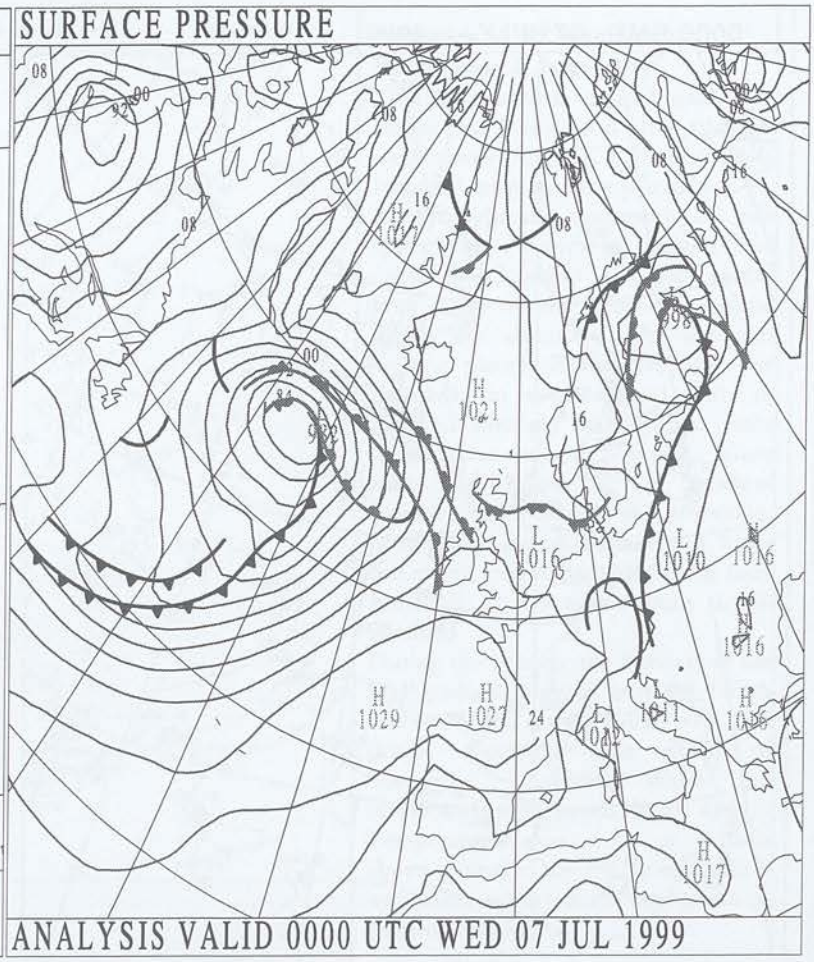
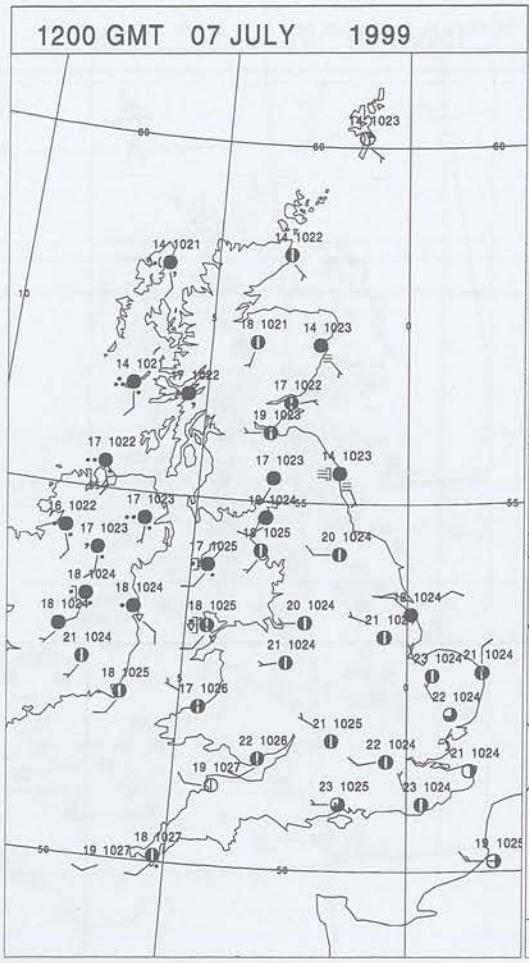
DAILY WEATHER SUMMARY







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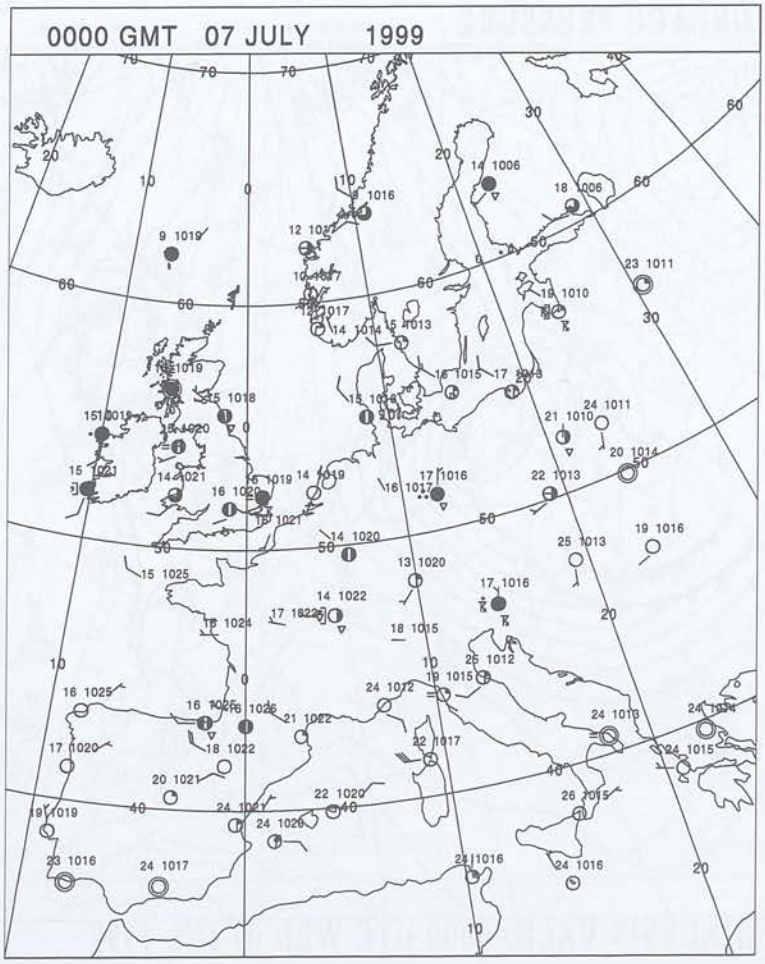
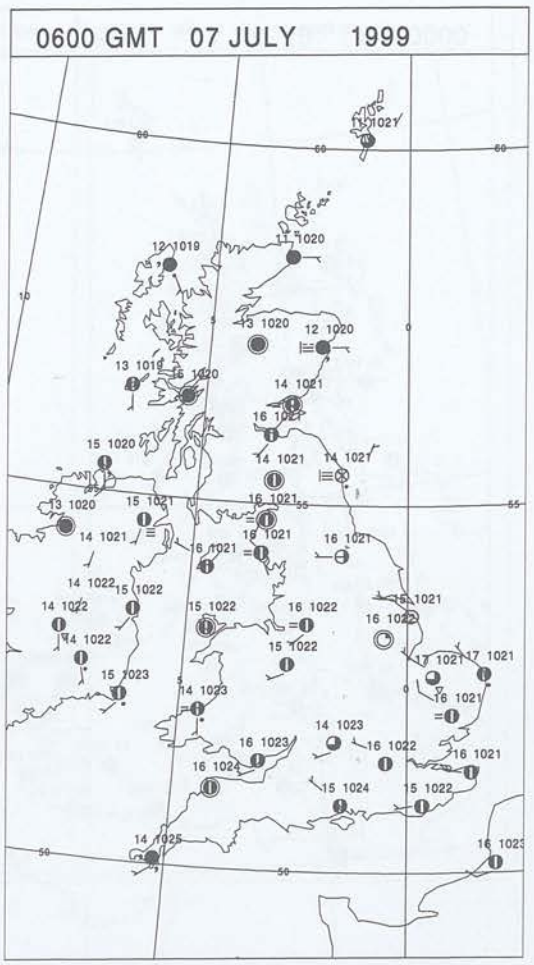
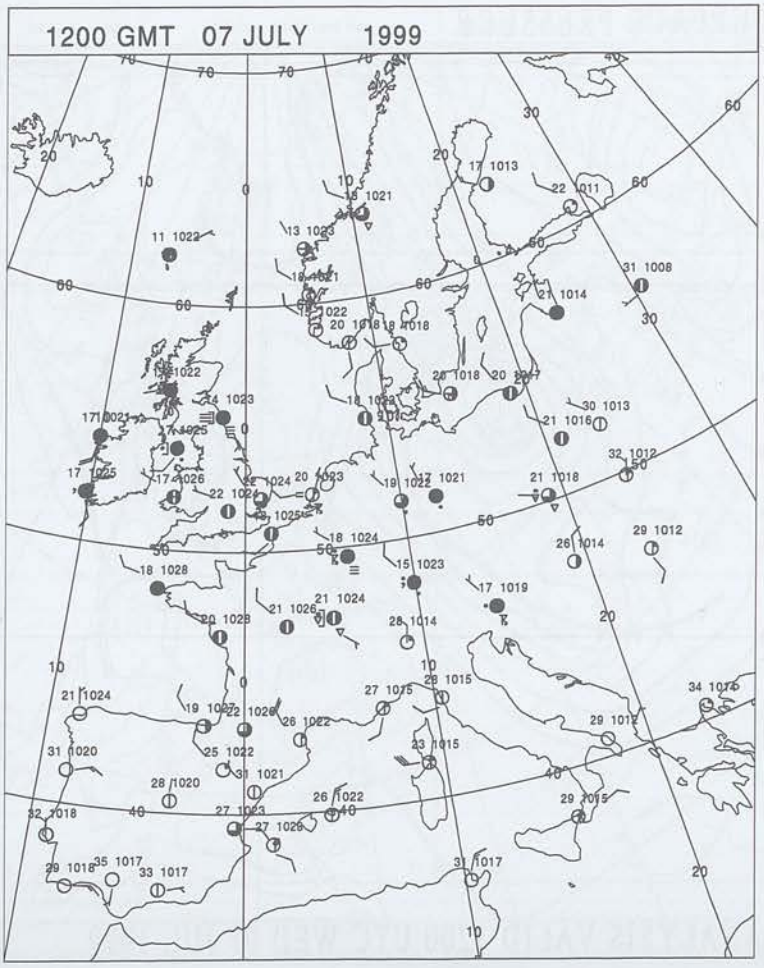
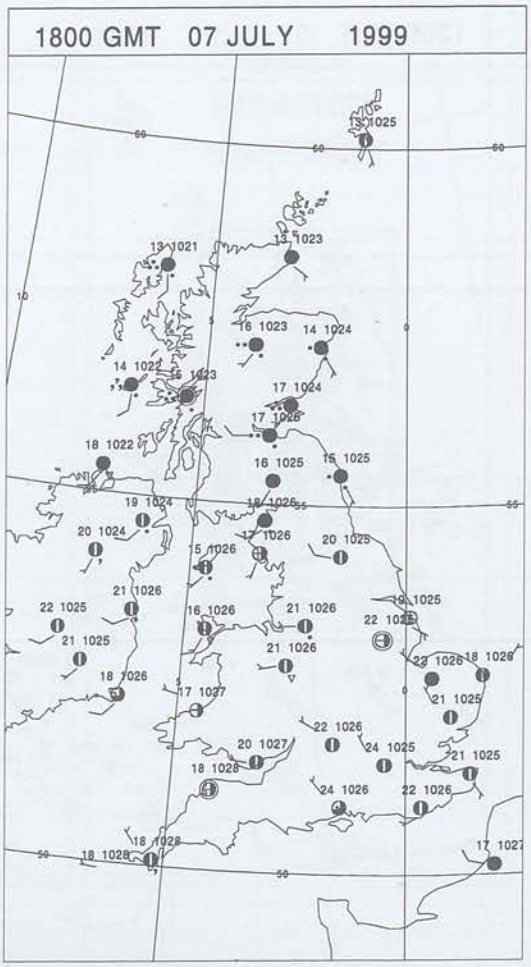
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Wednesday 7 July 1999

Thundery showers cleared from East Anglia and Essex soon after midnight then most of the UK had a dry night. It turned misty in a few places.

After daybreak, outbreaks of rain spread into Northern Ireland and northwest Scotland and this spread into most of the rest of Scotland during the afternoon. The rain was heavy in places. There were also a few outbreaks in northernmost parts of England through the day and some northeastern coasts stayed rather misty. It became drier in Northern Ireland by the end of the afternoon. Most of the rest of England and Wales had a dry, bright day with some hazy sunshine. It was also a sunny day in Shetland.

During the evening the heaviest of the rain gradually moved into the North Sea but some, more patchy rain and drizzle remained over much of Scotland. England, Wales and Northern Ireland stayed mostly dry.

Temperature were near or a little above normal in the wetter areas but it was warm or very warm over much of England and Wales.

EXTREMES

Highest Maximum:
25.5 Southampton W C, Hampshire
Lowest Maximum:
13.9 Fair Isle, Shetland
Lowest Minimum:
6.2 Sella Ness, Shetland
Lowest Grass Minimum:
0.6 Lerwick, Shetland
Most Rain:
19.0 Dalmally, Argyll (In Strathclyde Region)
Most Sun:
13.2 Lerwick, Shetland

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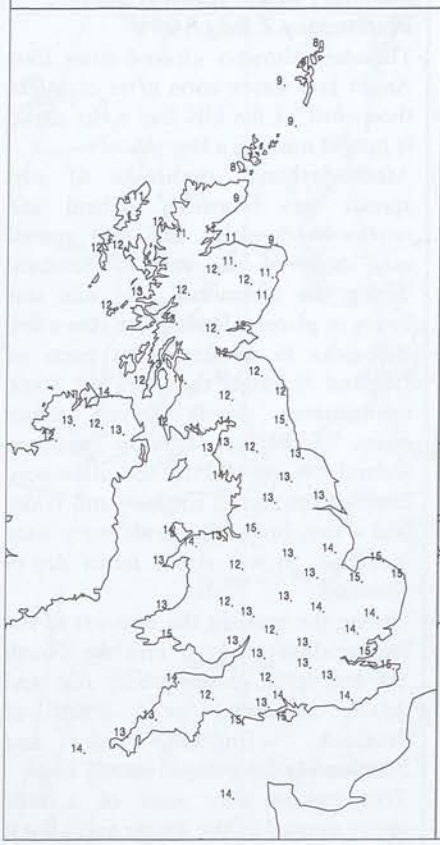
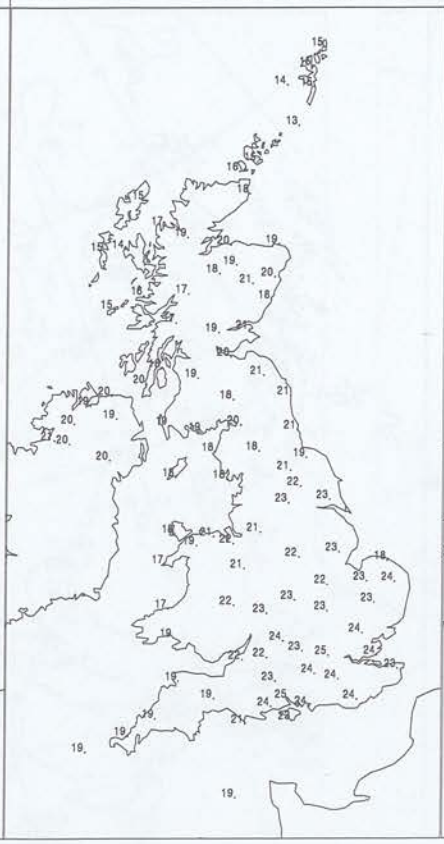
Wednesday 7 July 1999

DAILY CLIMATE DATA

07 JULY 1999 MIN TEMPERATURE IN CELSIUS



07 JULY 1999 MAX TEMPERATURE IN CELSIUS



07 JULY 1999 SUNSHINE HOURS

07 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

07 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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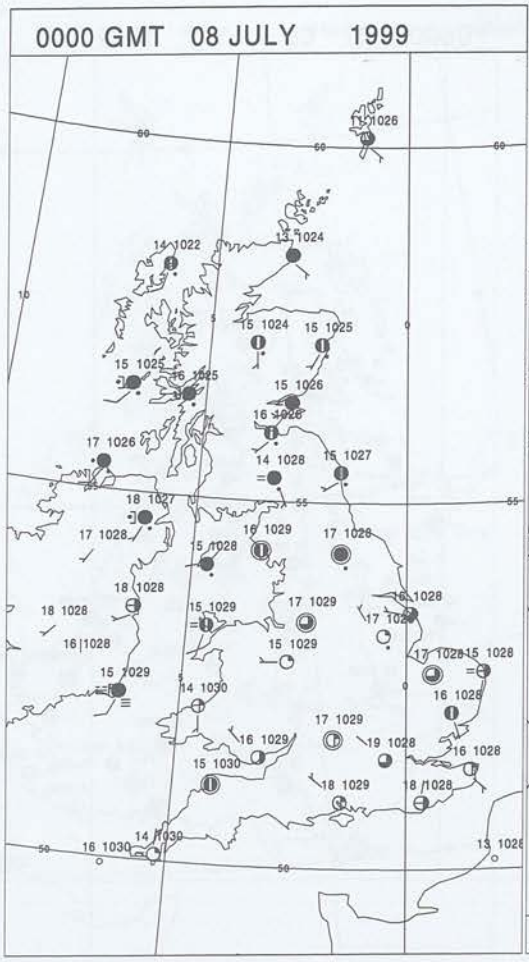
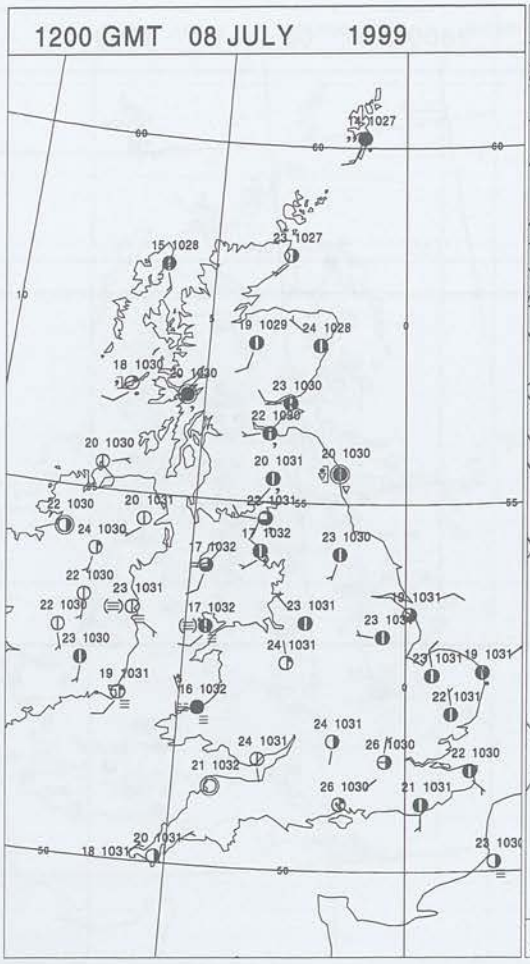
DAILY WEATHER SUMMARY





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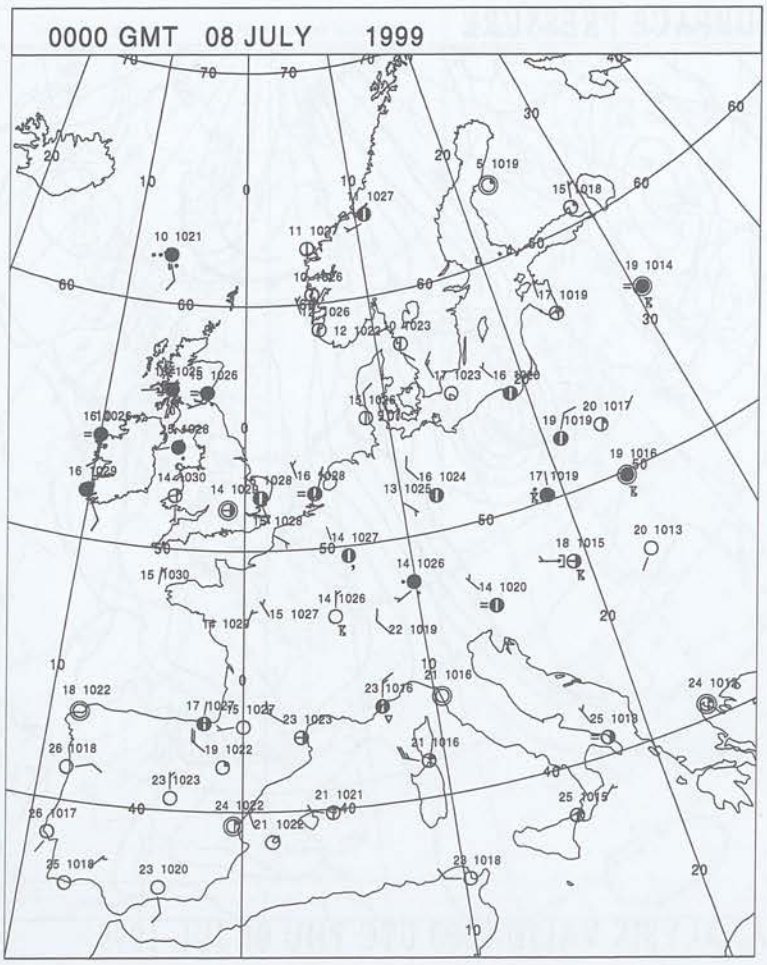
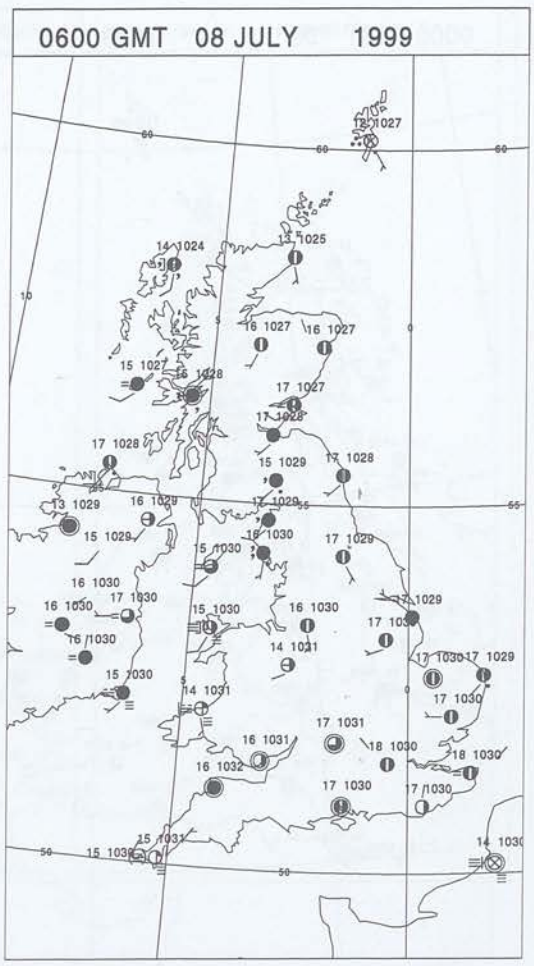
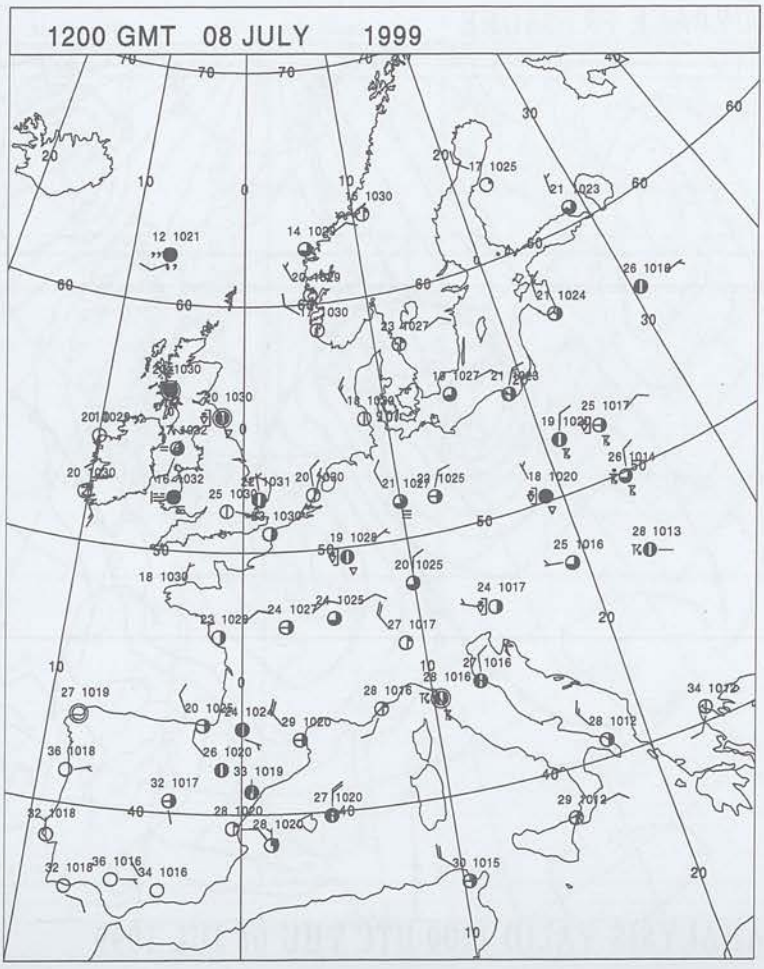
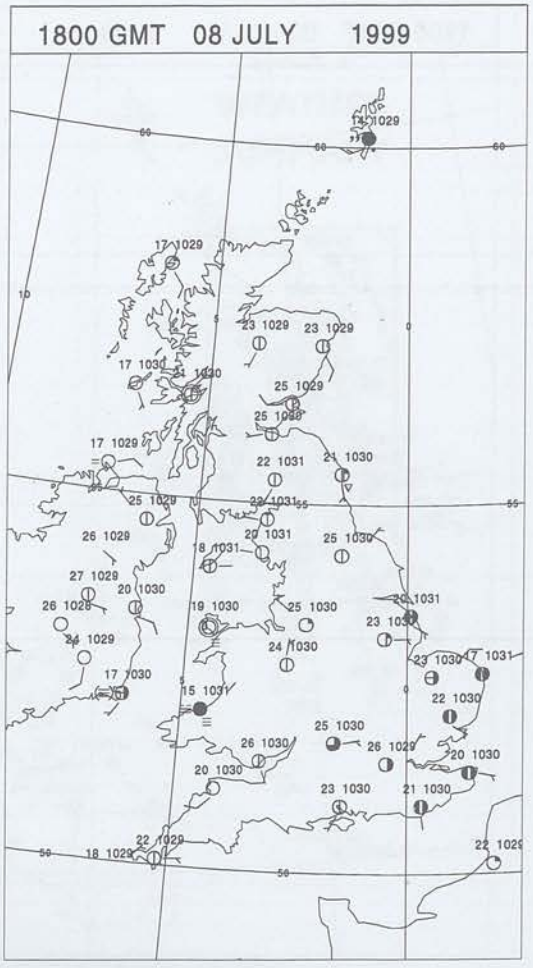
SURFACE REPORTS









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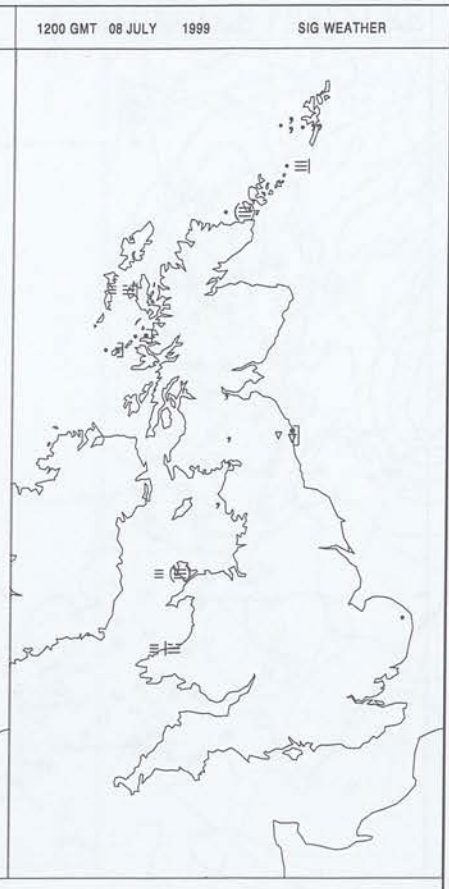
SIGNIFICANT WEATHER



Summary of UK weather for Thursday 8 July 1999

The night was dry in most places, but there were reports of rain or drizzle in parts of northern Britain, mainly over the northern isles and some western areas of Scotland. Mostly it was light and patchy, but Orkney reported moderate rain for a time. In southern Britain, skies were clear enough to allow mist and fog patches to form.

Soon after dawn, several stations in western and northern Scotland were reporting rain or drizzle, some of it moderate, but further south the fog was clearing quickly leaving a dry morning with some sunshine, except near some coasts of Wales and western England where sea fog persisted for a while. By the middle of the day, most of the rain and drizzle had petered out, although it was still lingering in Shetland. The odd shower was reported in northeast England around this time, but most other parts of the UK were dry during the afternoon. The dry weather continued into the evening and first part of the night.

Temperatures generally were in the very warm category, and in a few places it was hot.

EXTREMES

Highest Maximum:
28.4 Southampton W C, Hampshire
Lowest Maximum:
14.5 Fair Isle, Shetland
Lowest Minimum:
6.2 Rackwick, Orkney
Lowest Grass Minimum:
7.7 Dunkeswell, Devon
Most Rain:
2.8 Baltasound, Shetland
Most Sun:
14.3 Guernsey Airport, Guernsey

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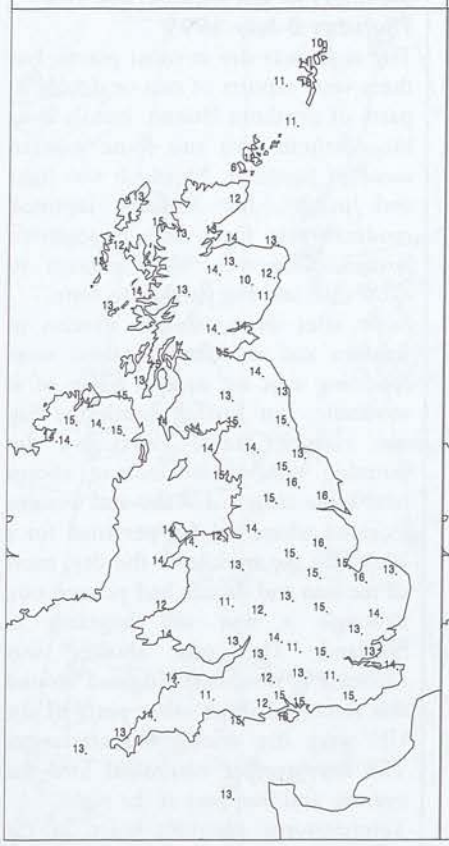
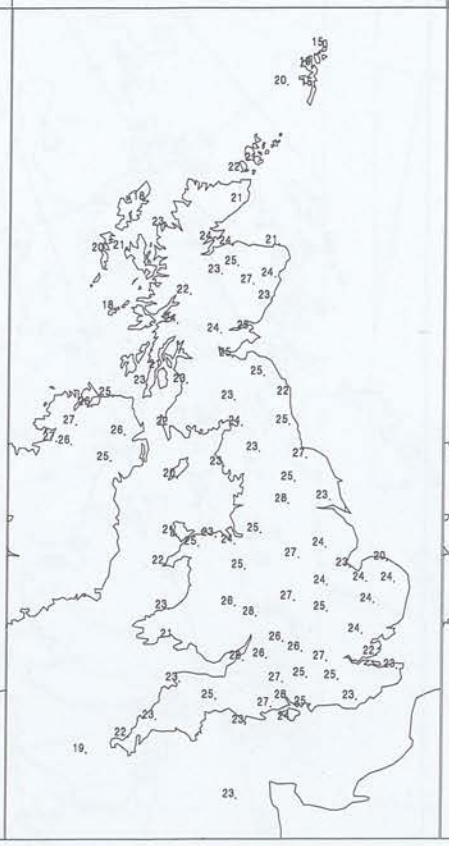
DAILY CLIMATE DATA

08 JULY 1999 MIN TEMPERATURE IN CELSIUS



08 JULY 1999 MAX TEMPERATURE IN CELSIUS



08 JULY 1999 SUNSHINE HOURS

08 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

08 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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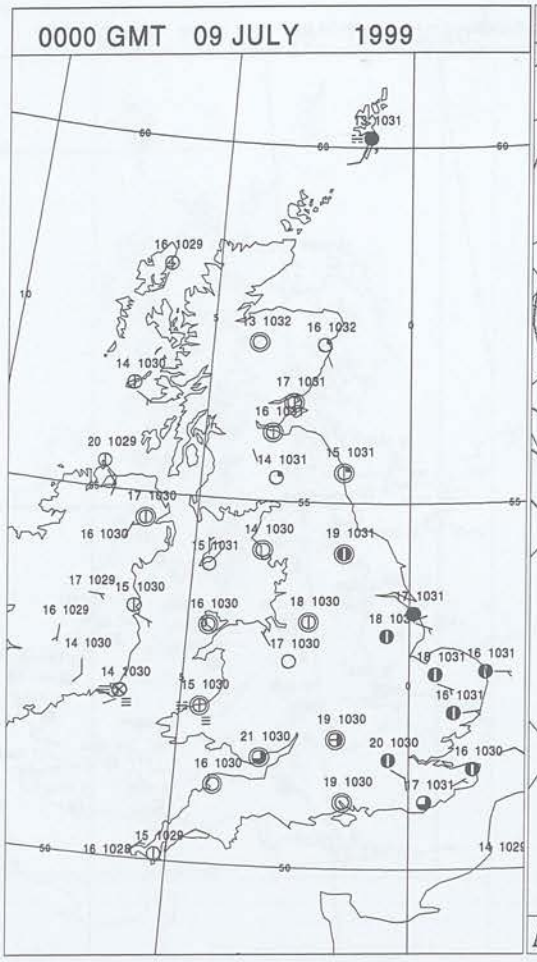
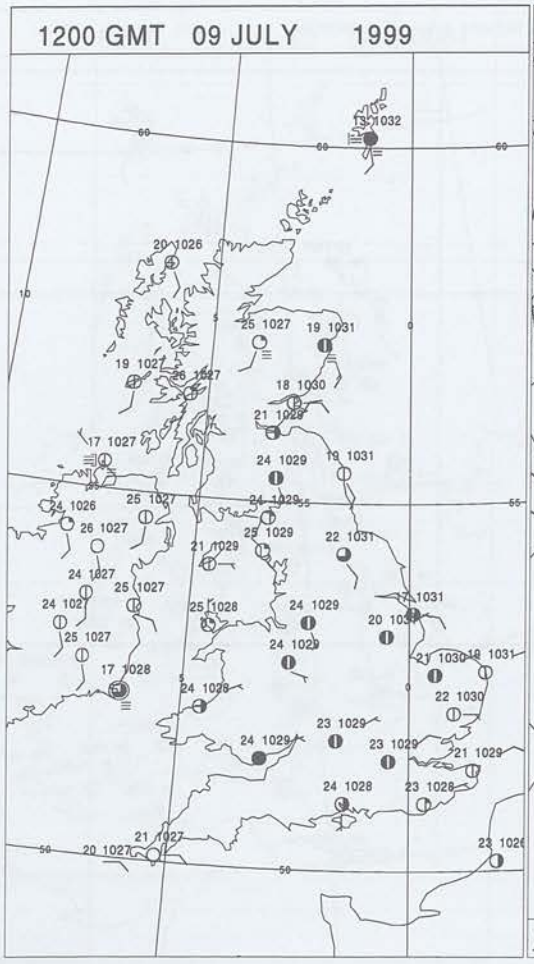
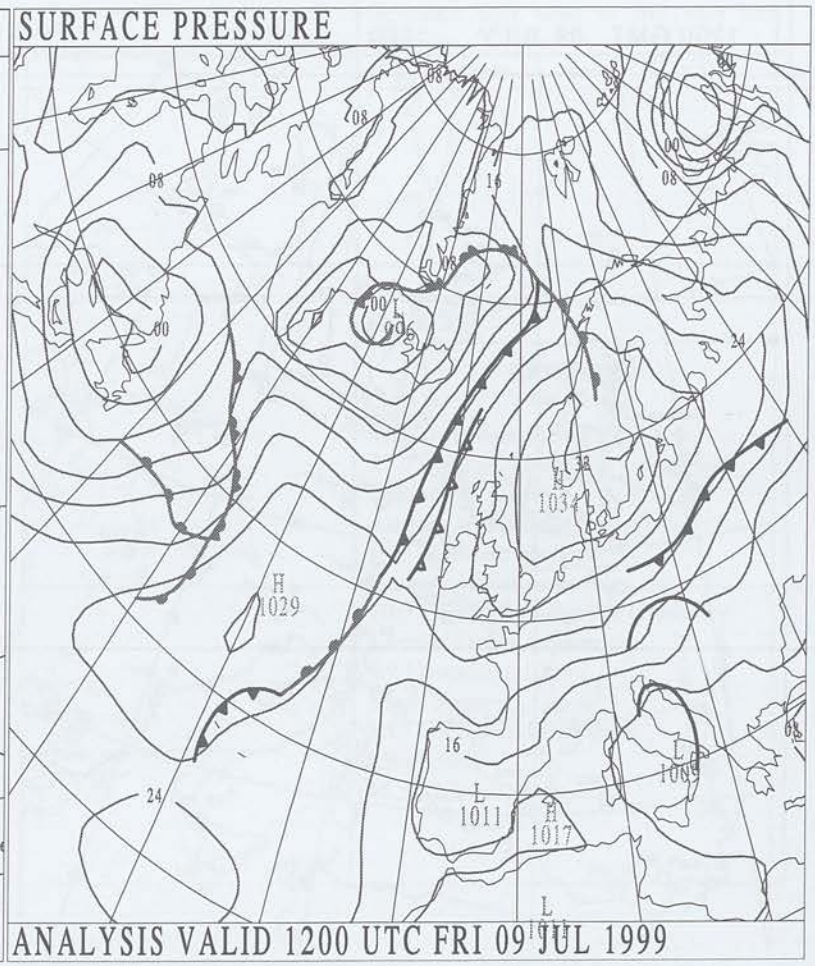
DAILY WEATHER SUMMARY







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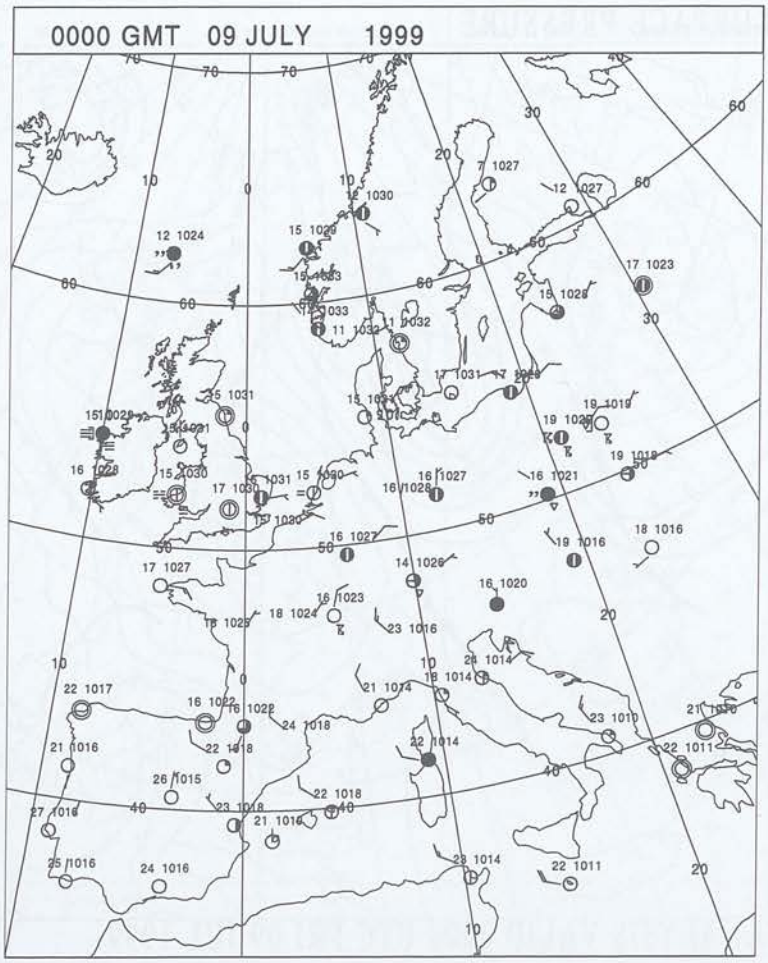
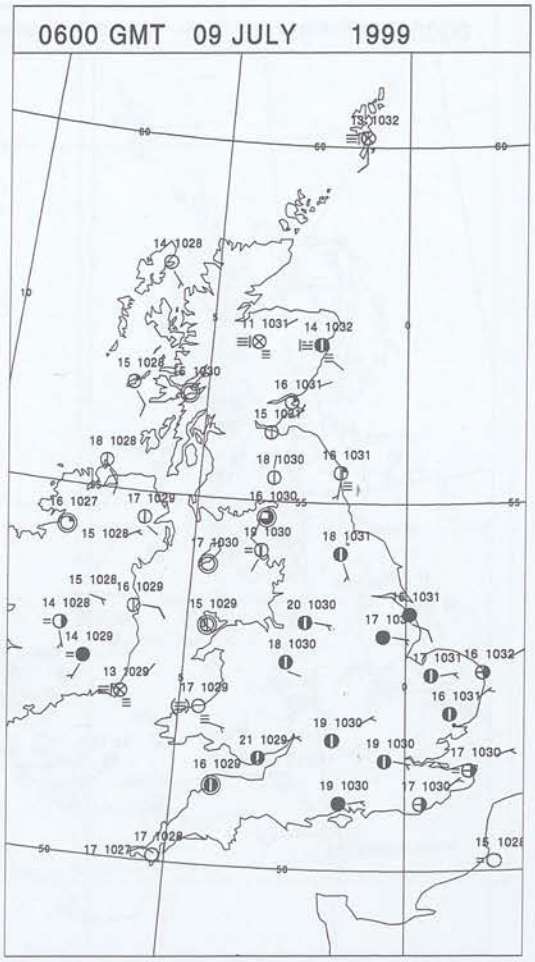
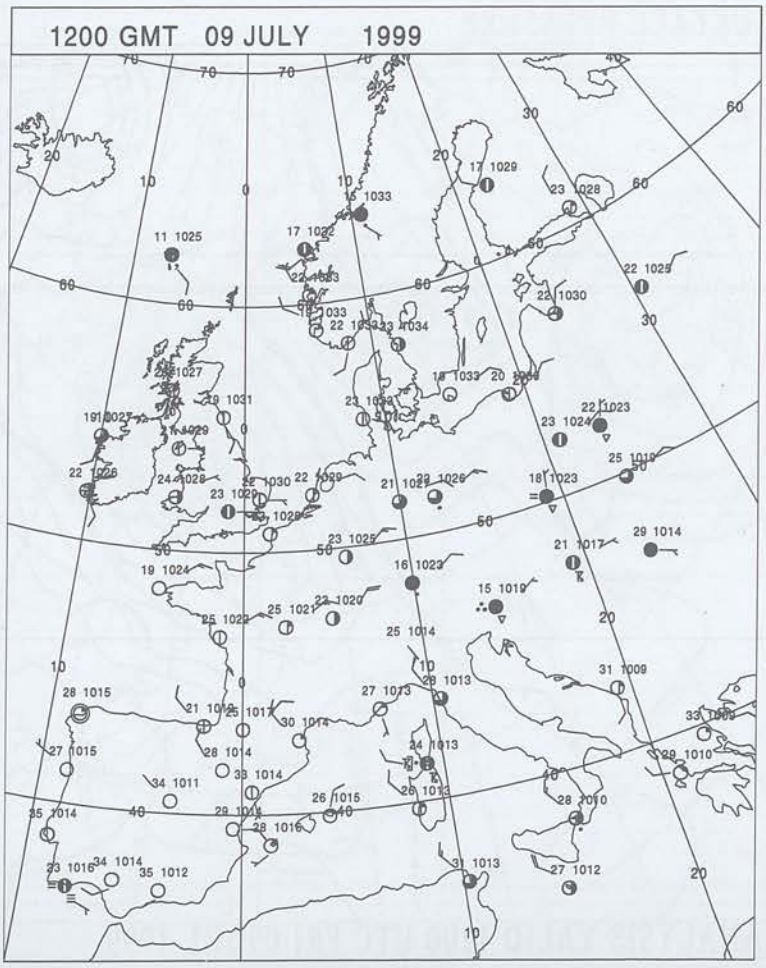
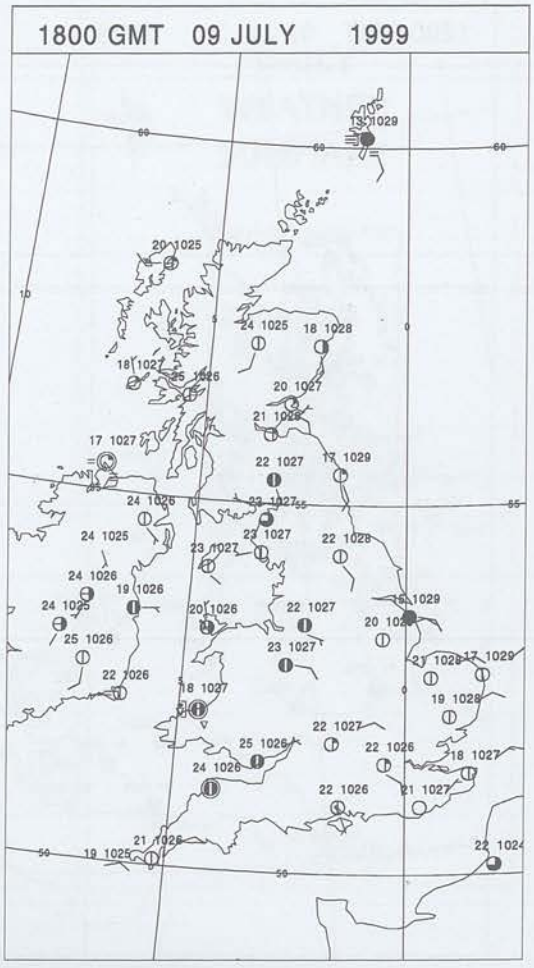
SURFACE REPORTS









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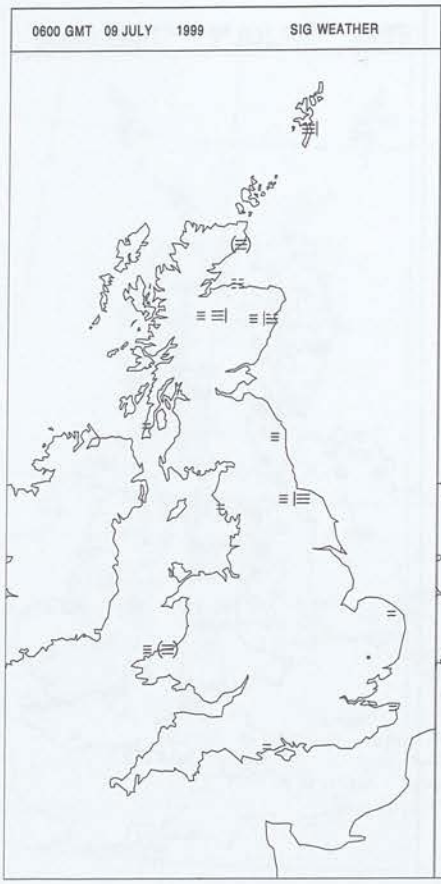
SIGNIFICANT WEATHER



Summary of UK weather for Friday 9 July 1999

Almost all areas of the UK were dry last night with some clear spells, but it was rather cloudy in parts of England. The cloud was thick enough to give some patchy drizzle in Suffolk, and drizzle was reported in Shetland as well. Elsewhere there were some mist/fog patches.

The mist and fog cleared during the morning, except in the northern isles, and all areas were dry. The best of the sunshine was across mainland Scotland and Northern Ireland, but there was still a lot of cloud across England and Wales. That cloud continued to drift westwards during the afternoon giving a shower in Ceredigion , but it did allow clear blue skies to develop over East Anglia and southeast England later in the afternoon. Elsewhere it stayed dry but during the evening thickening cloud edged across northwest Scotland and Northern Ireland. By midnight, there were spots of rain in the Hebrides and Shetland, patchy drizzle in Fife and another shower in Ceredigion.

Temperatures were generally a few degrees above average, and in parts of North Wales and the Highlands of Scotland they were in the very hot category.

EXTREMES

Highest Maximum:
27.7 Kinloss, Moray (In Grampian Region)
Lowest Maximum:
14.7 Fair Isle, Shetland
Lowest Minimum:
10.0 Tain Range, Ross & Cromarty
Lowest Grass Minimum:
5.9 Hawarden, Clwyd
Most Rain:
12.0 Lochranza, Buteshire
Most Sun:
15.5 Kirkwall, Orkney

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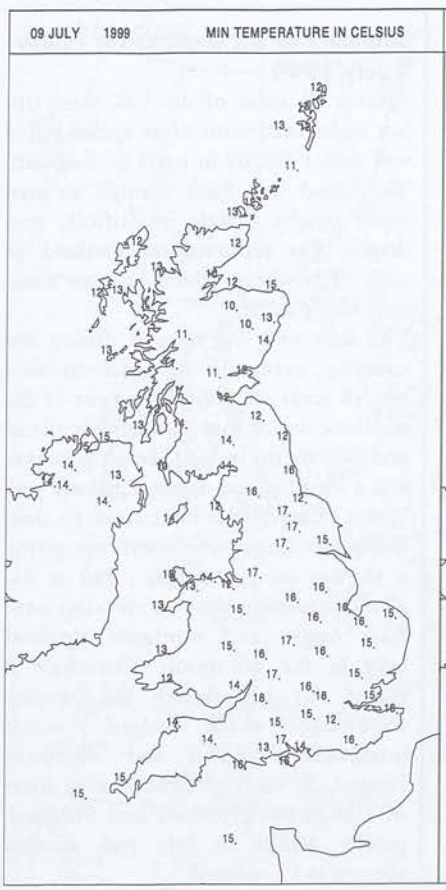
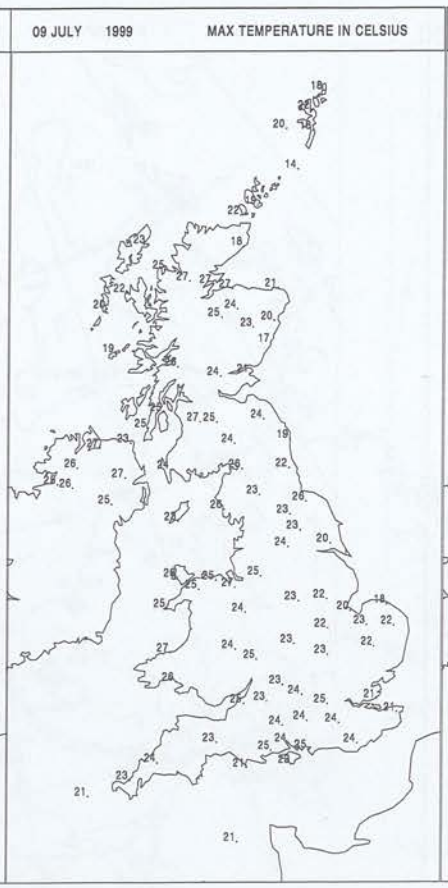
DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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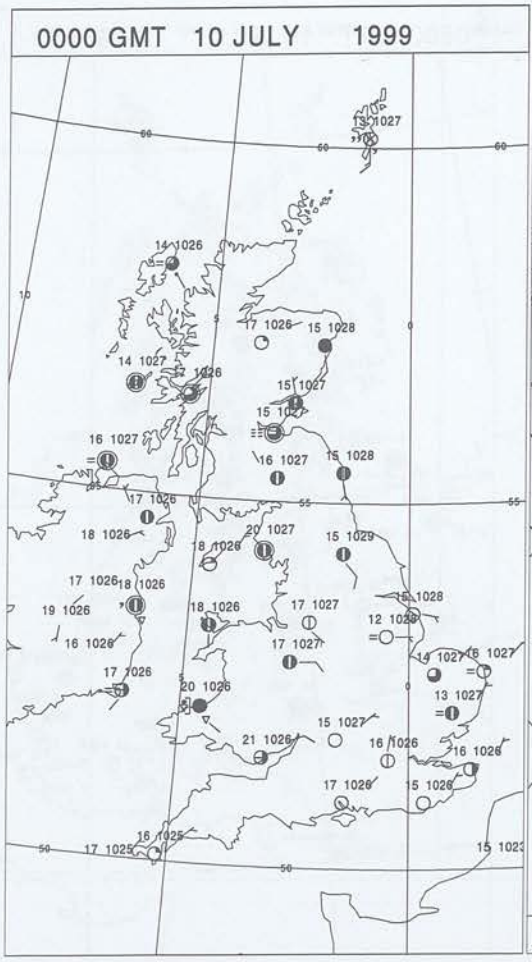

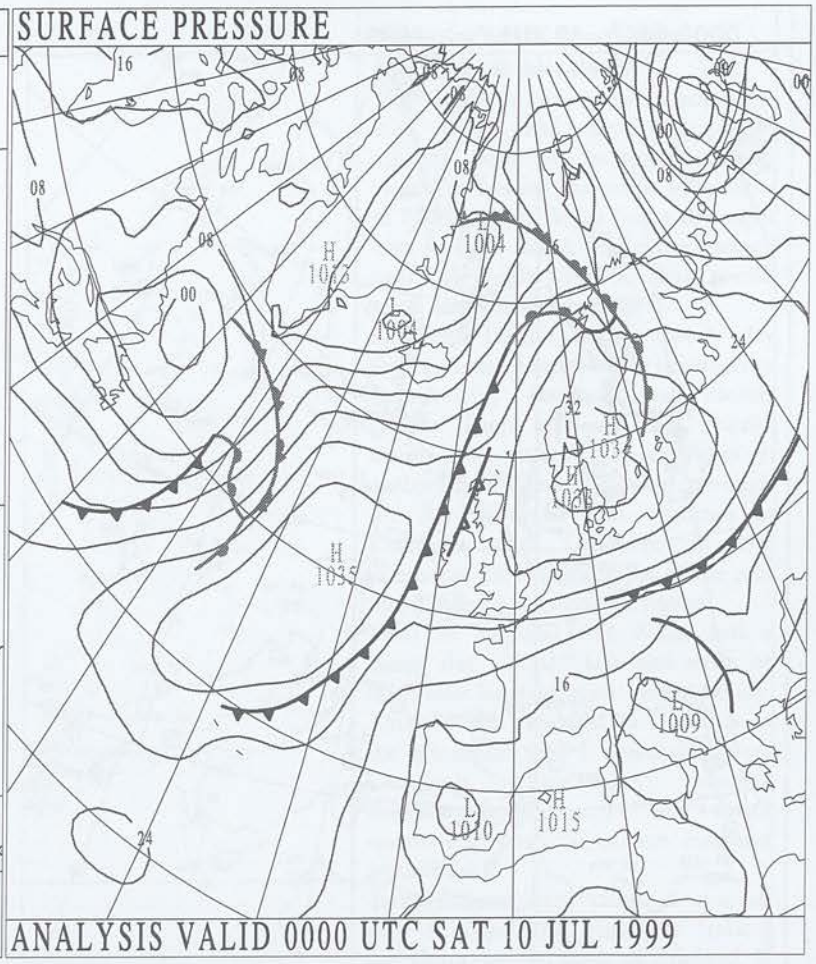

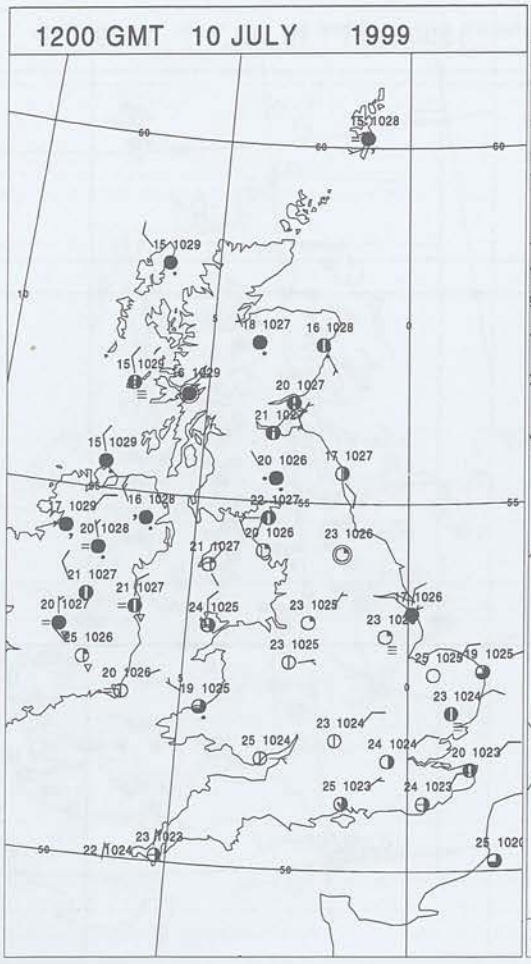

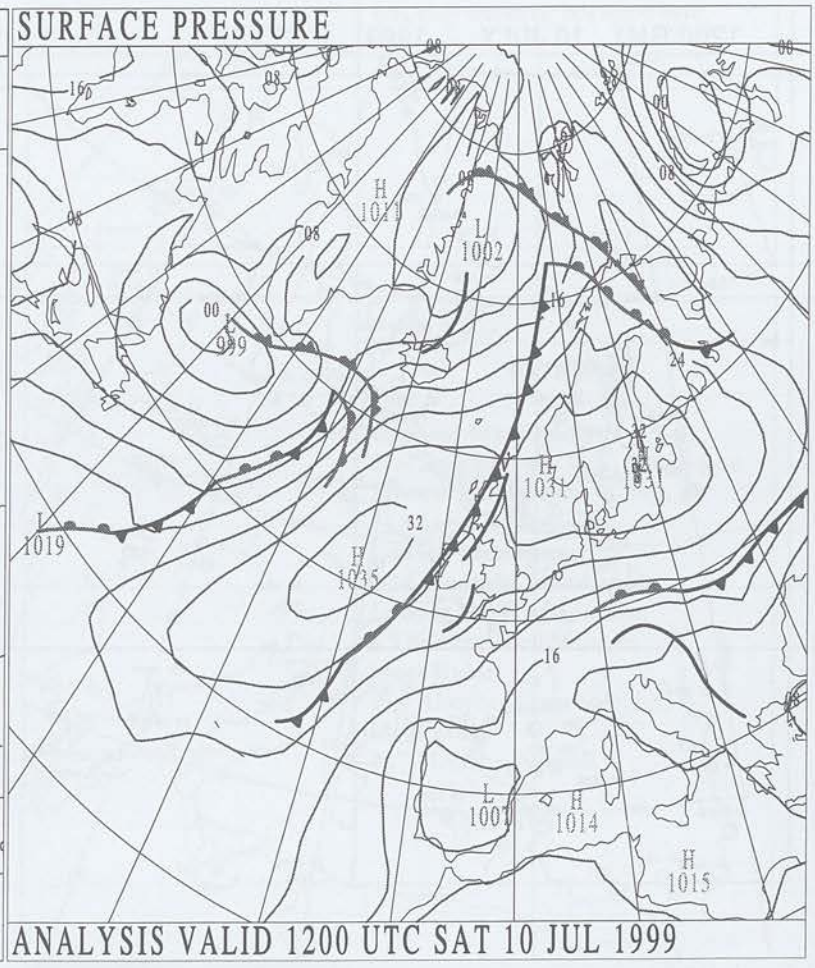

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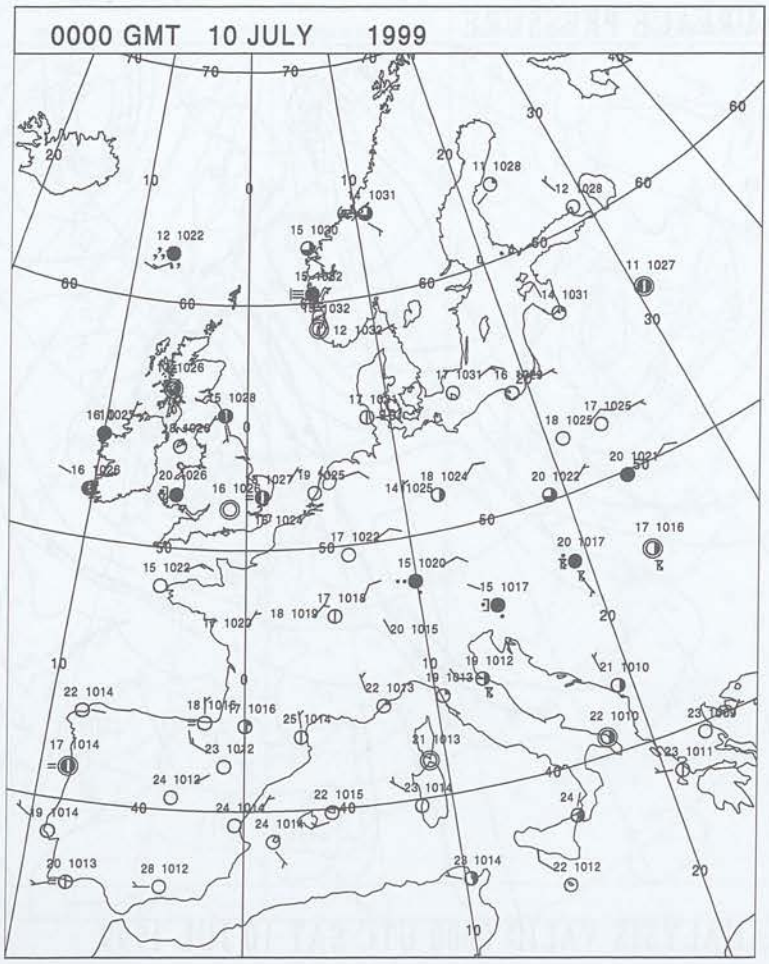

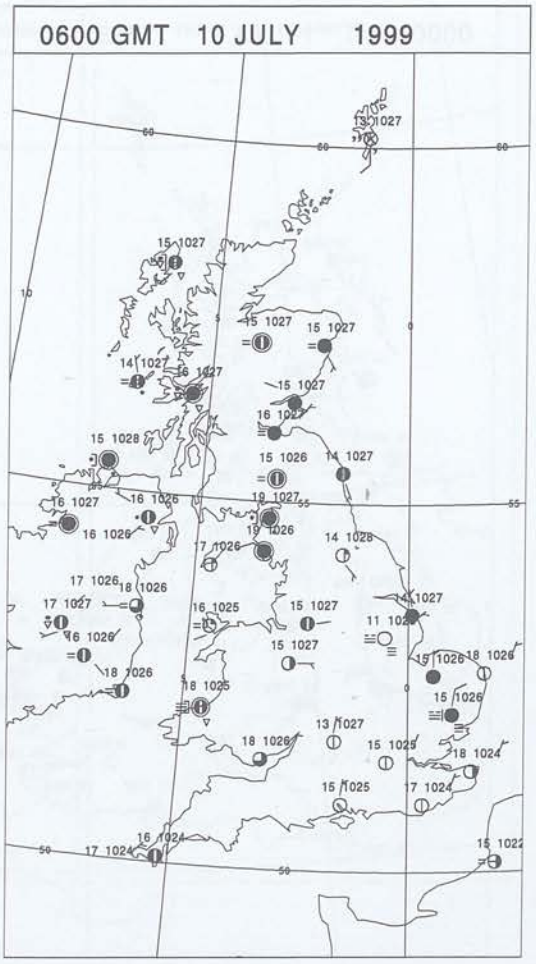

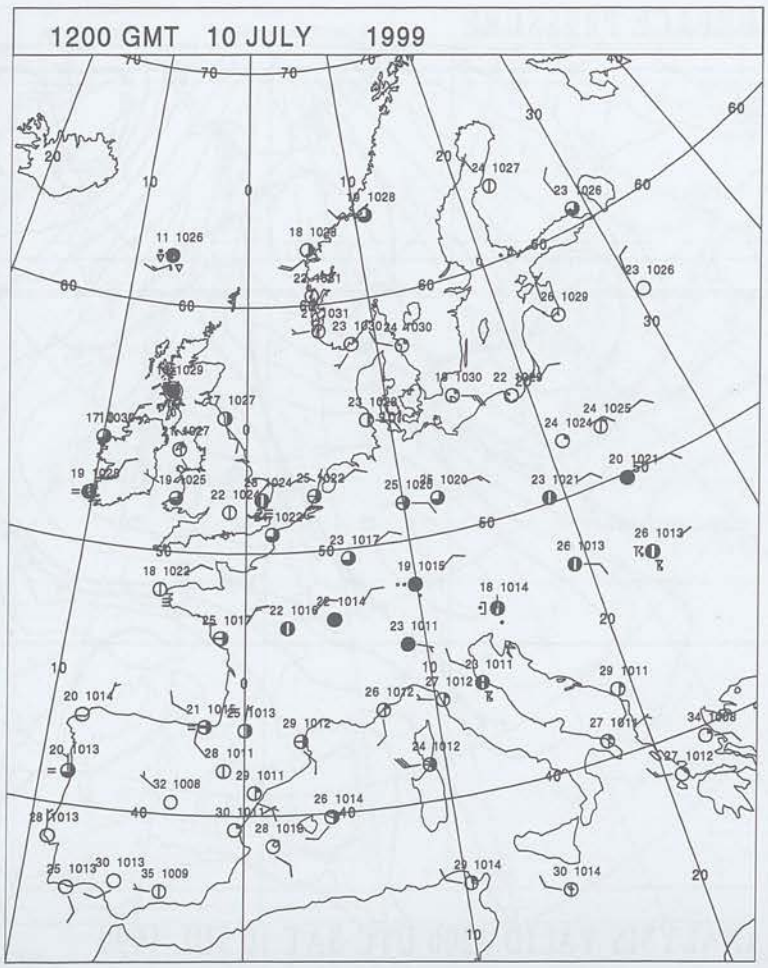

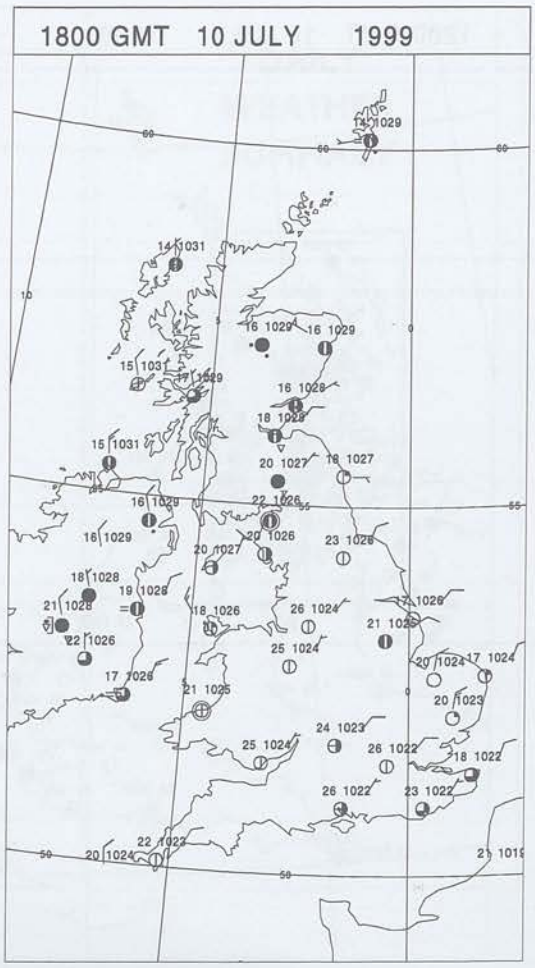

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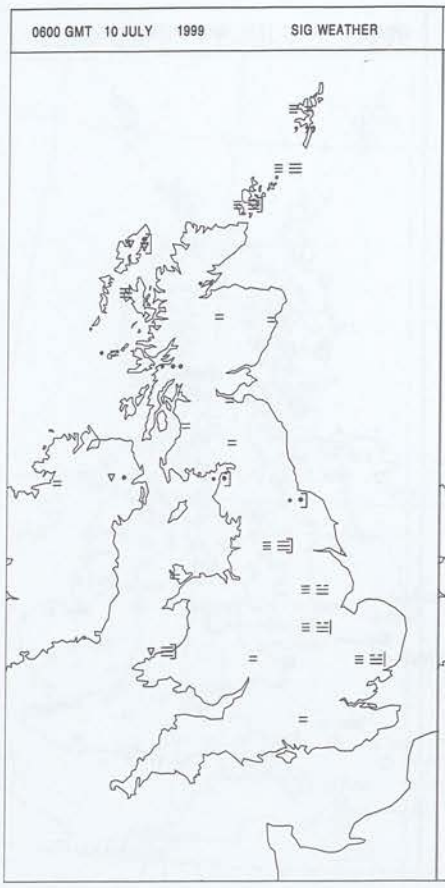
SIGNIFICANT WEATHER



Summary of UK weather for Saturday 10 July 1999

The Northern Isles had a cloudy night with drizzle and mist. Low cloud affected parts of eastern Scotland. Northern Ireland had some rain. Most of England and Wales had a dry night with variable cloud. Some fog formed over East Anglia with low cloud across some southeastern counties.

Northern Ireland had a cloudy day with rain and drizzle, but it became dry by evening. Scotland was mostly cloudy. There was rain and drizzle, mainly in the west and north, although outbreaks of rain edged south through the day. Thunder was reported in Dumfries and Galloway in the afternoon. By evening most of the rain was confined to Highland region.

Most of England and Wales had a sunny day. West Wales and parts of northwest England were rather cloudy. Thunder was reported in Cumbria in the afternoon and a cloudburst near Carnforth, Lancashire, causing flooding. Some patchy low cloud spread into parts of eastern England around dusk.

Temperatures were close to normal over Scotland and Northern Ireland and along the east coast of England. It was very warm or hot elsewhere.

EXTREMES

Highest Maximum:
27.8 Southampton W C, Hampshire
Lowest Maximum:
14.8 Lerwick, Shetland
Lowest Minimum:
7.3 Leconfield, Humberside
Lowest Grass Minimum:
1.5 Bedford, Bedfordshire
Most Rain:
17.8 Aboyne, Aberdeenshire
Most Sun:
14.7 Hemsby, Norfolk

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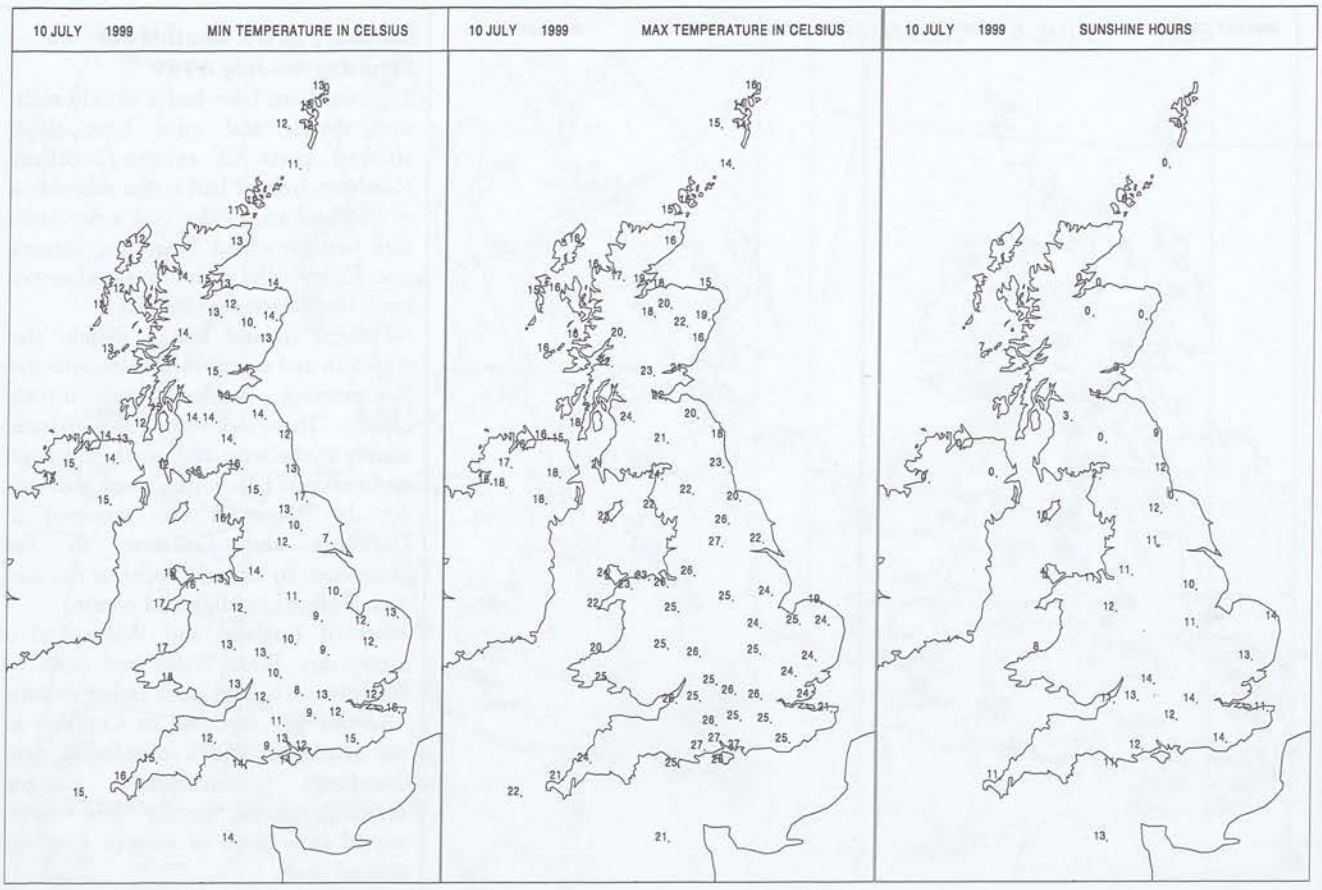
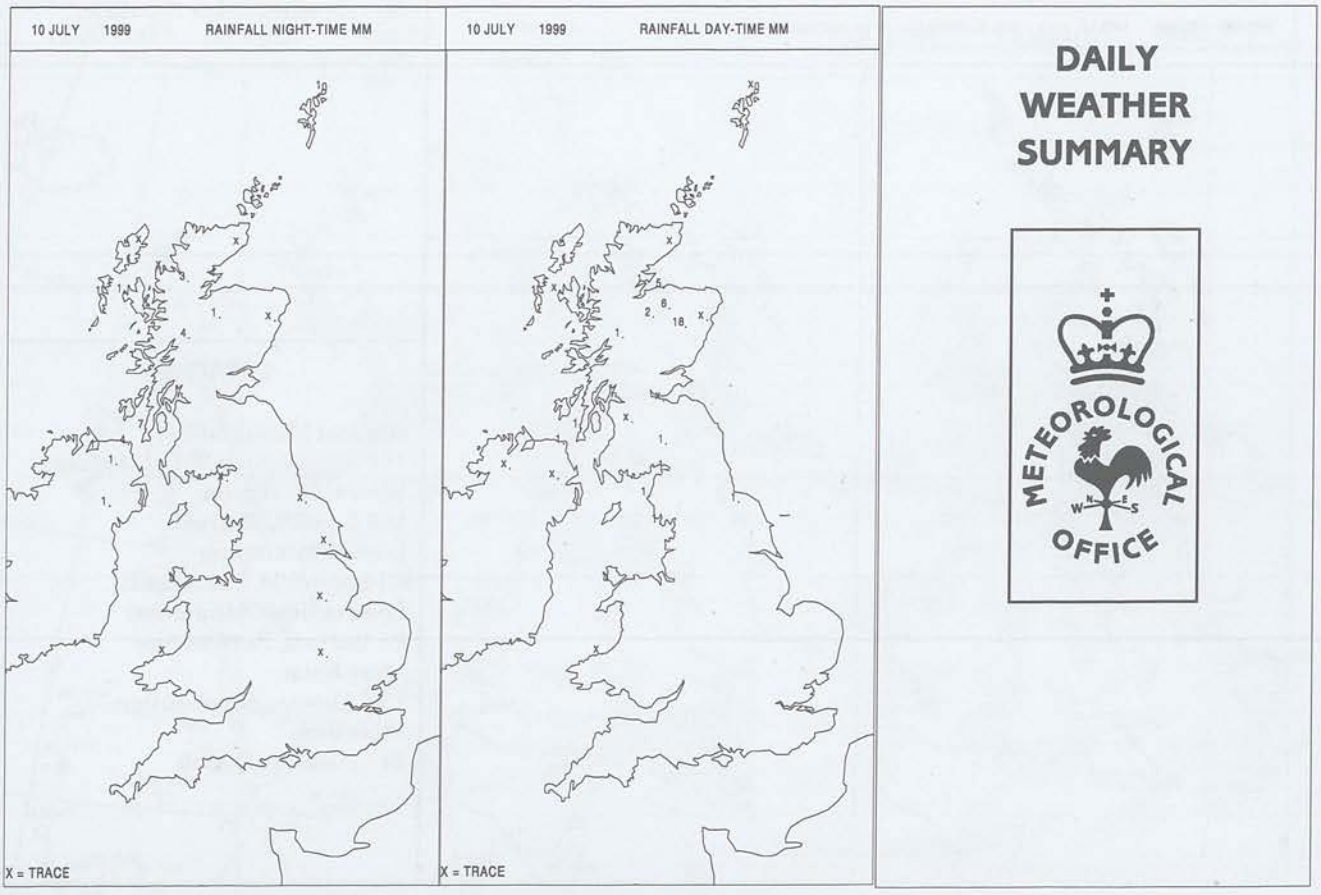
DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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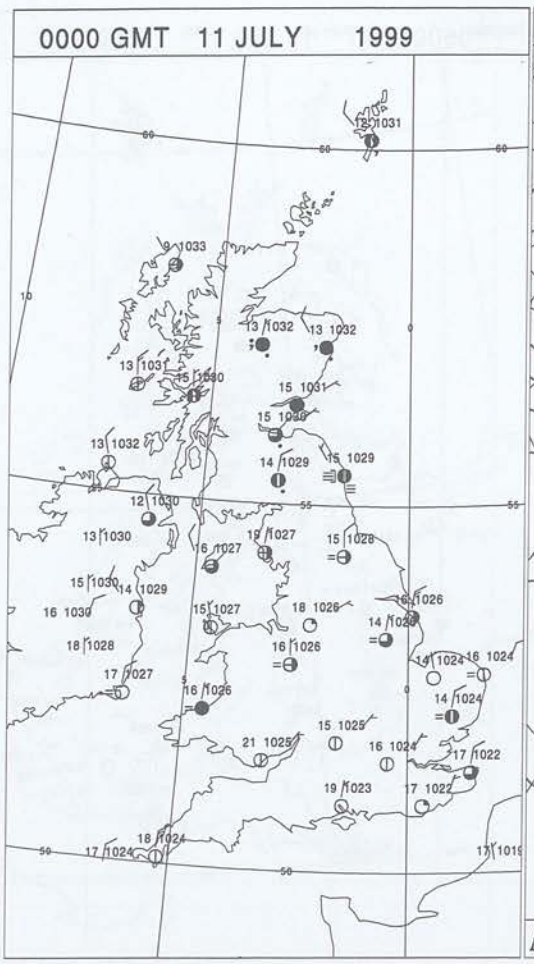

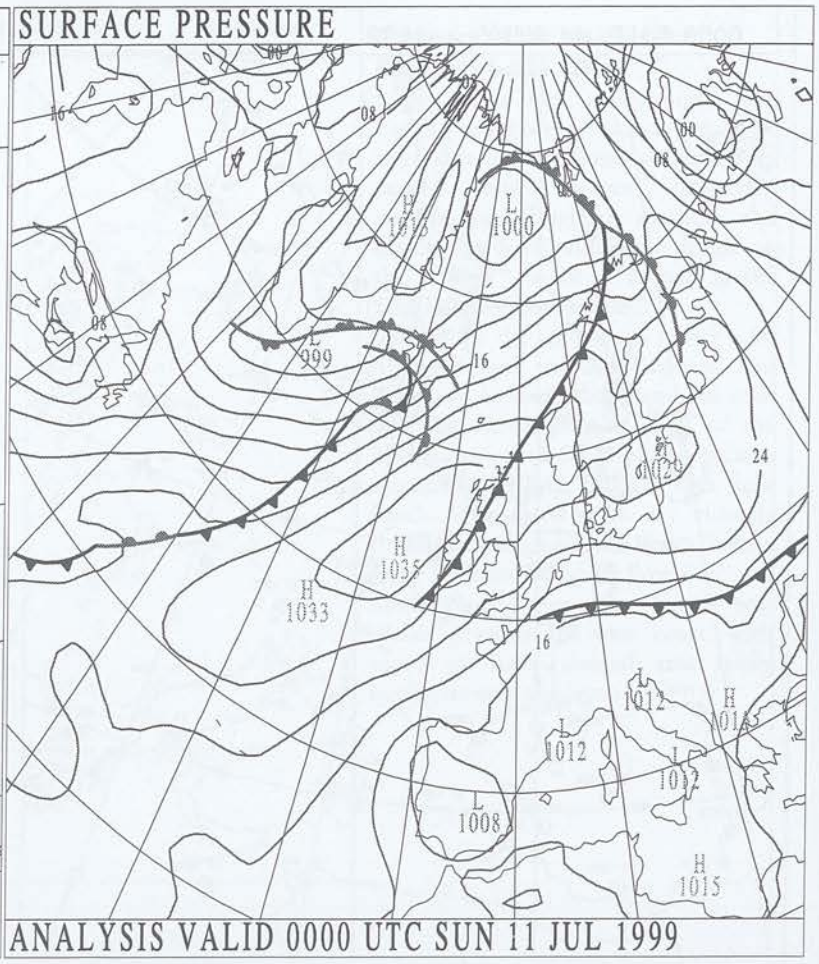

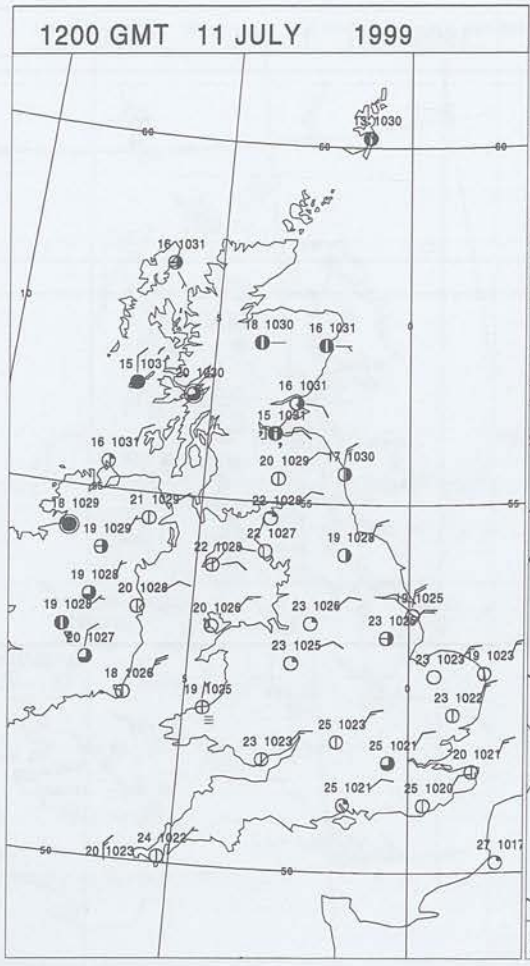

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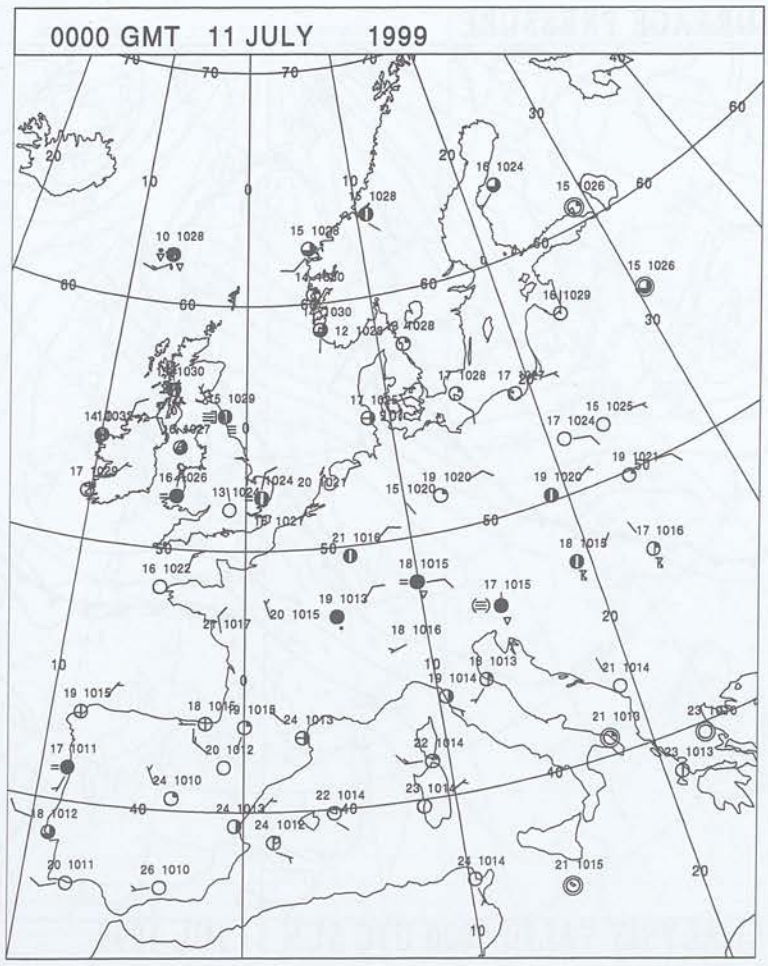
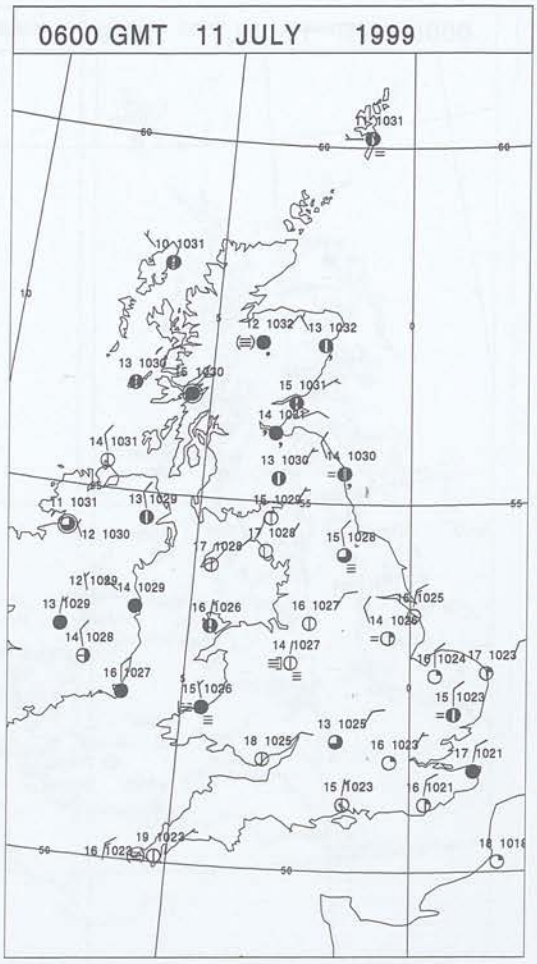
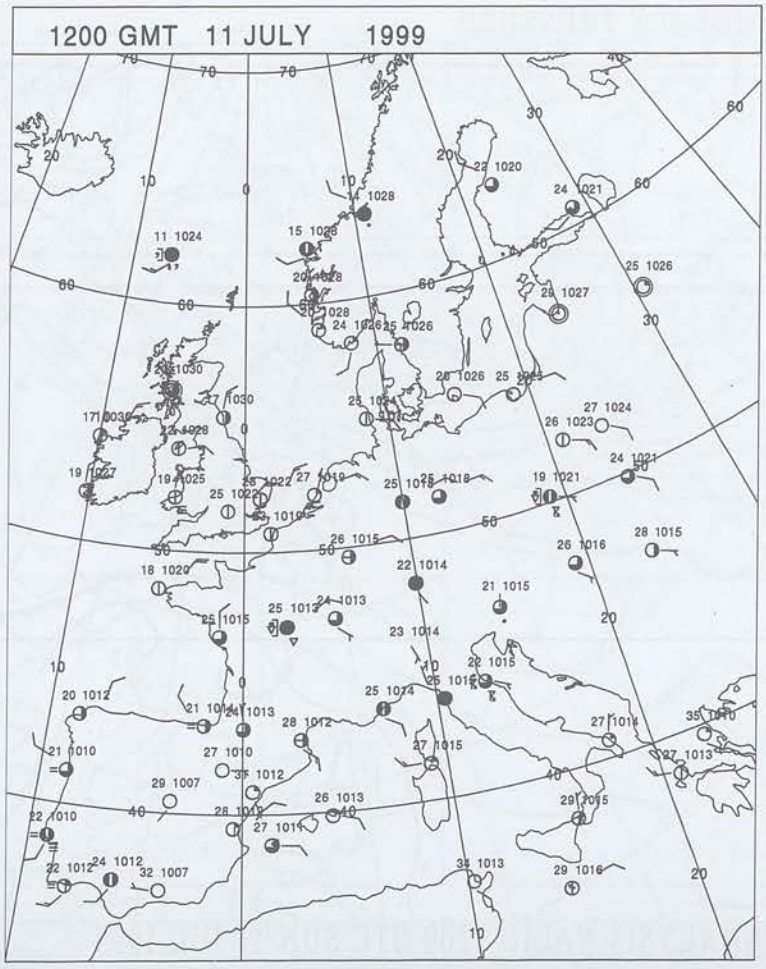
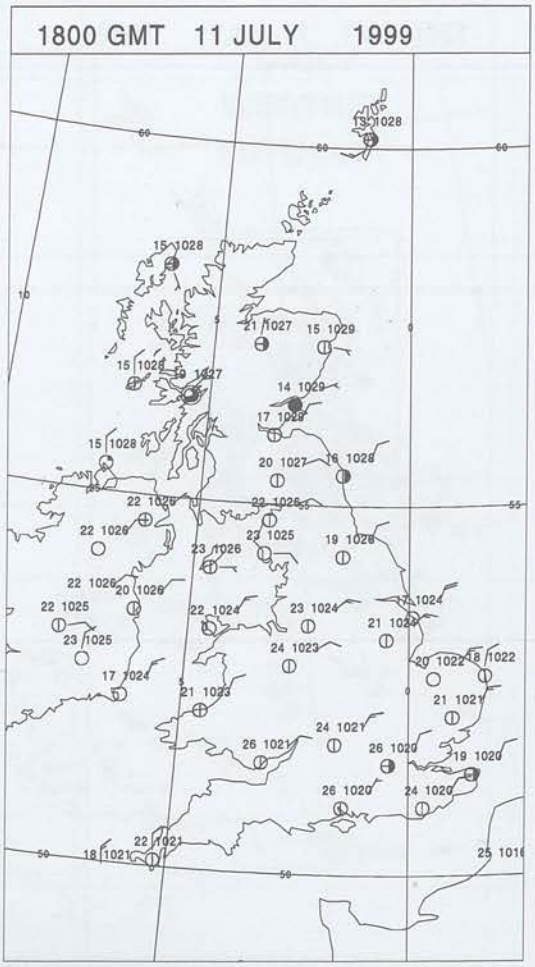
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Sunday 11 July 1999

Most places had a dry night with varying amounts of cloud, but there were areas of low cloud and mist over central and eastern (especially northeastern) England, southern and eastern Scotland, with some drizzle on the east coast around the England/Scotland border.

During the day, there was rather a lot of cloud over most of Scotland and Northern Ireland, with some sea mist into the afternoon near parts of the North Sea coast. Most places became increasingly sunny, though, with light winds. It was sunny all day virtually throughout England and Wales, with a fairly fresh northeasterly breeze.

Many places were hot, but it was cooler towards the east coast, with some of these coastal areas only having normal temperatures.

EXTREMES

Highest Maximum:
28.7 Hurn, Dorset
Lowest Maximum:
12.5 Waterstein, Inverness-Shire
Lowest Minimum:
7.2 Stornoway, Western Isles
Lowest Grass Minimum:
5.7 Lerwick, Shetland
Most Rain:
0.4 Portglenone, Antrim
Most Sun:
15.5 Moel-Y-Crio, Clwyd

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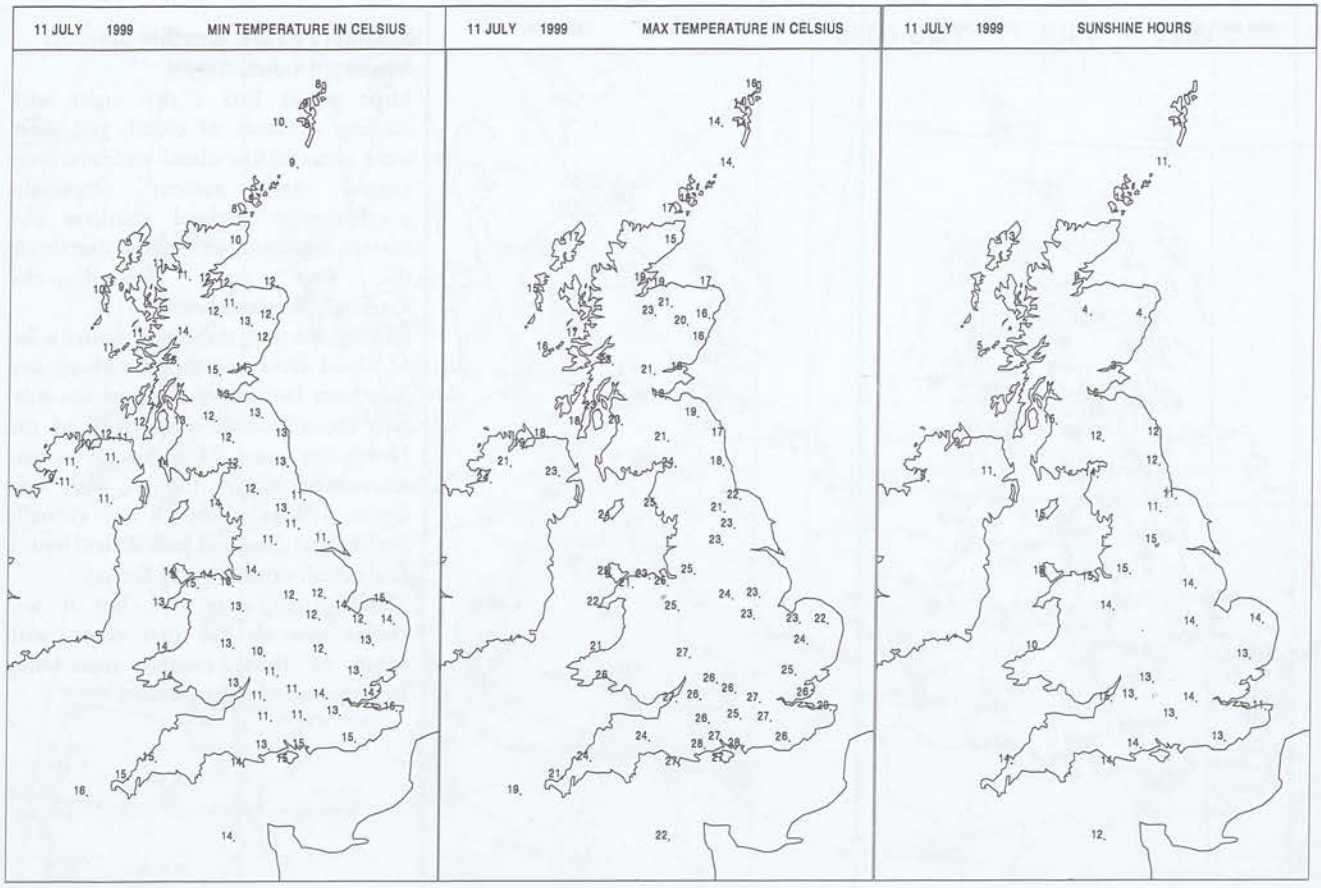
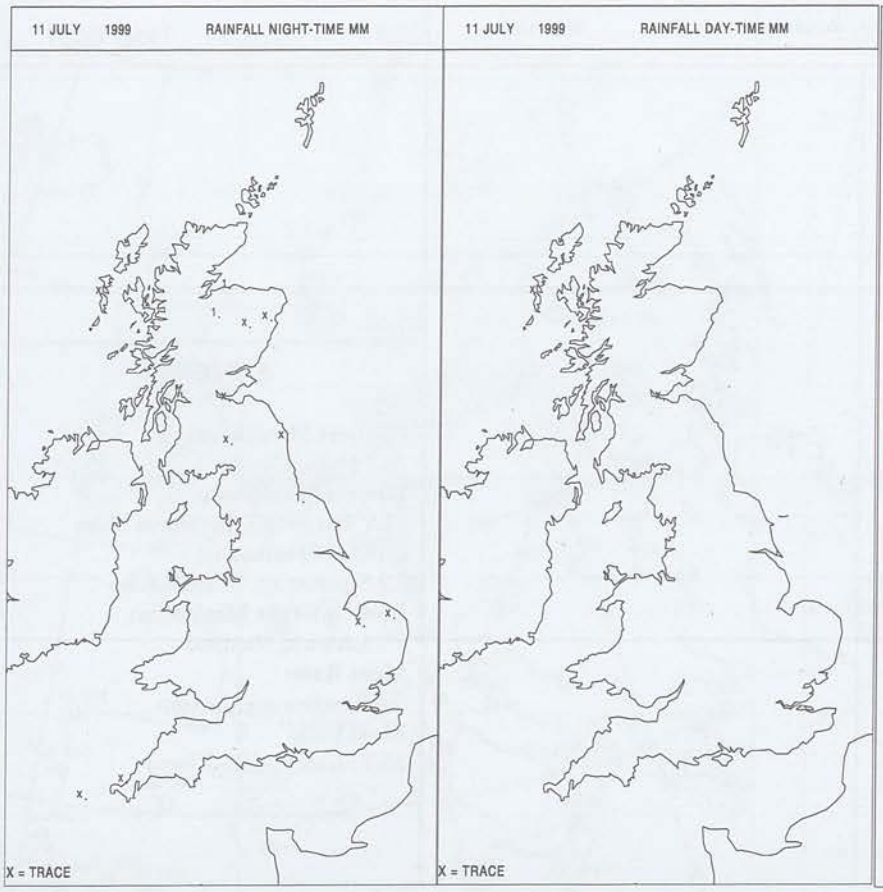
DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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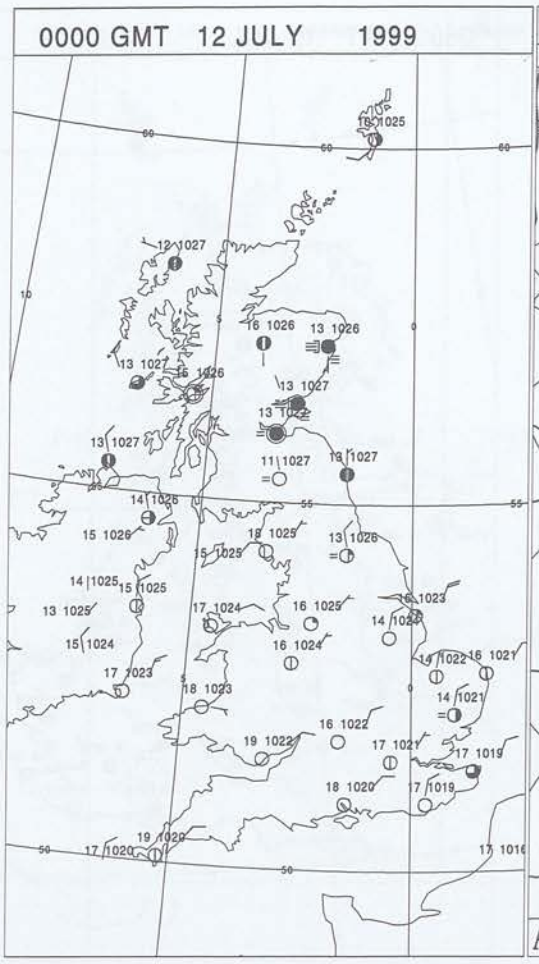

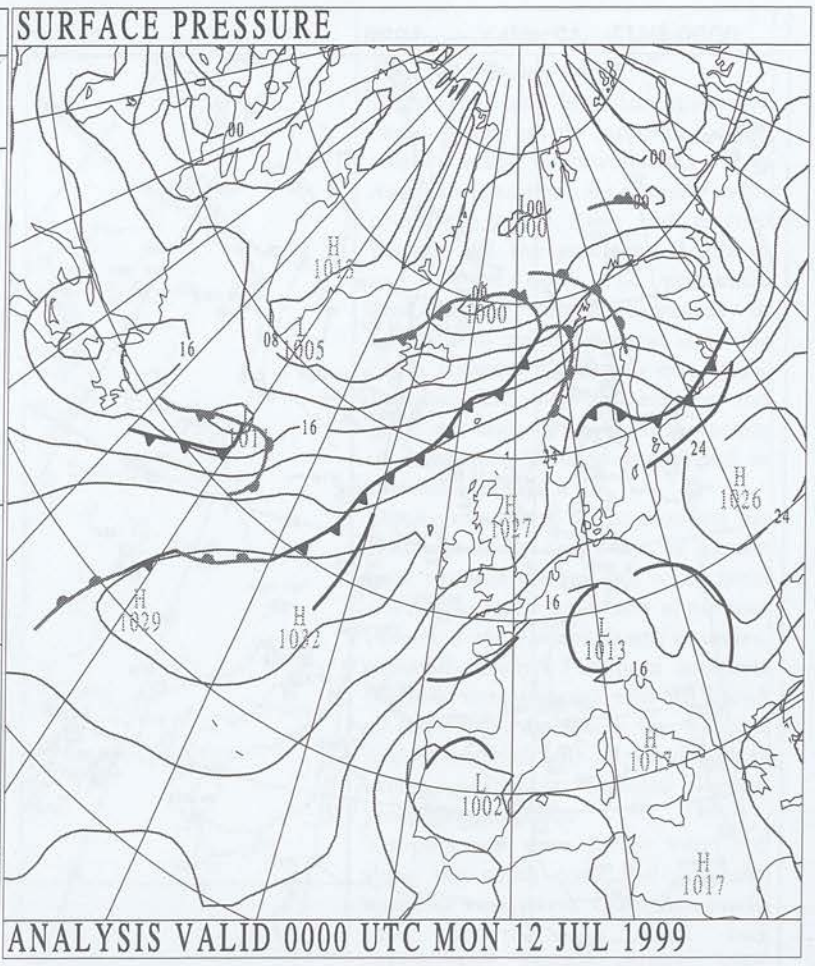

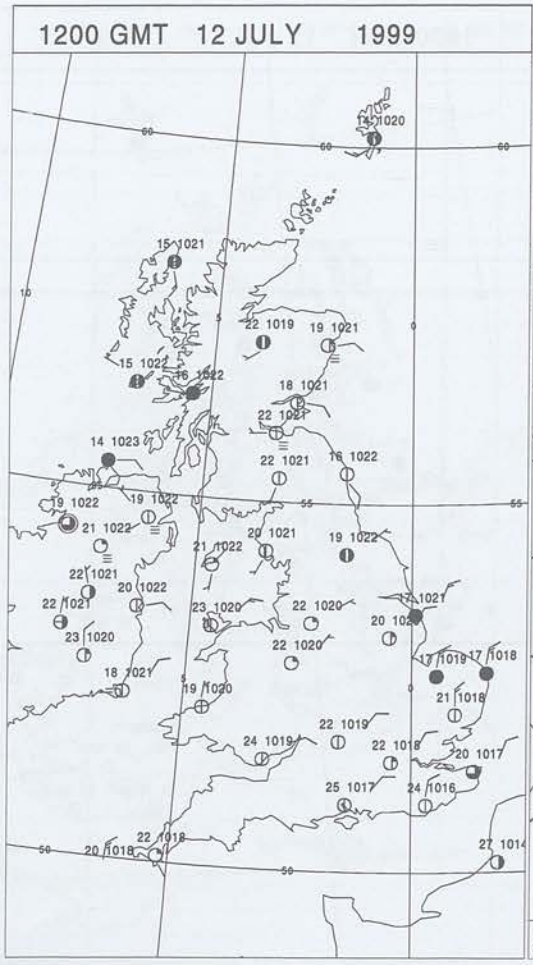

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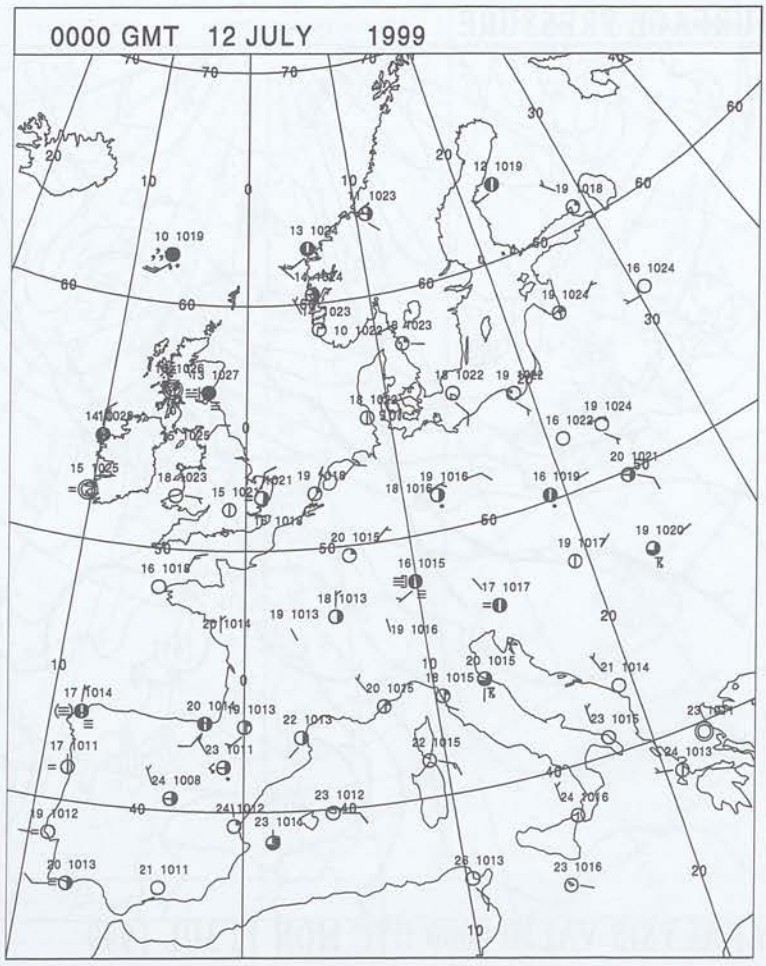

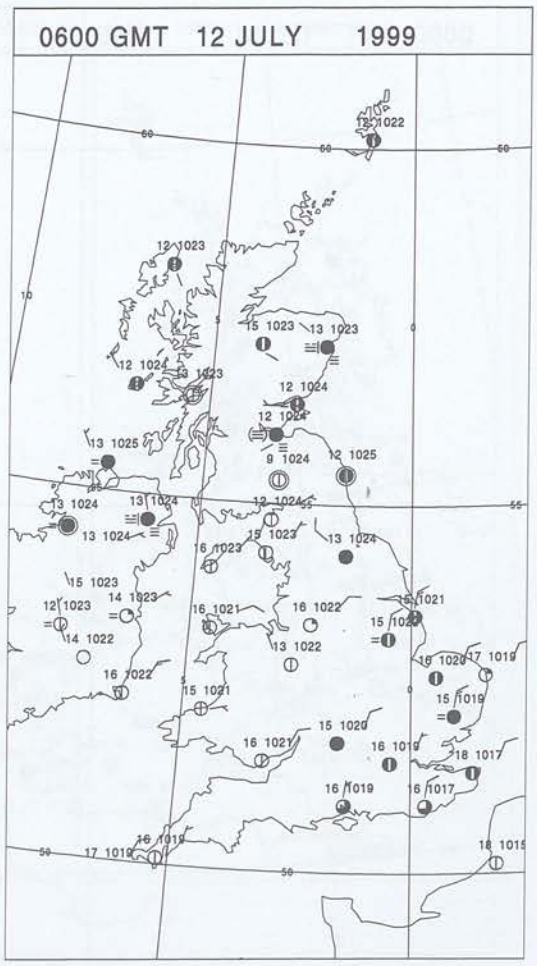

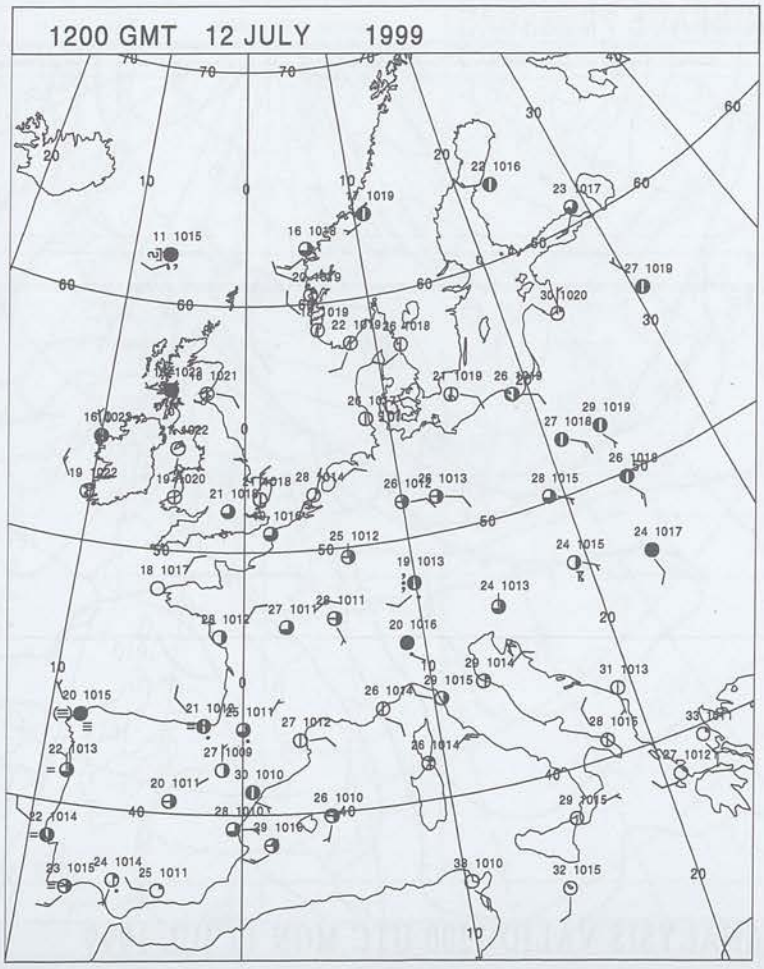

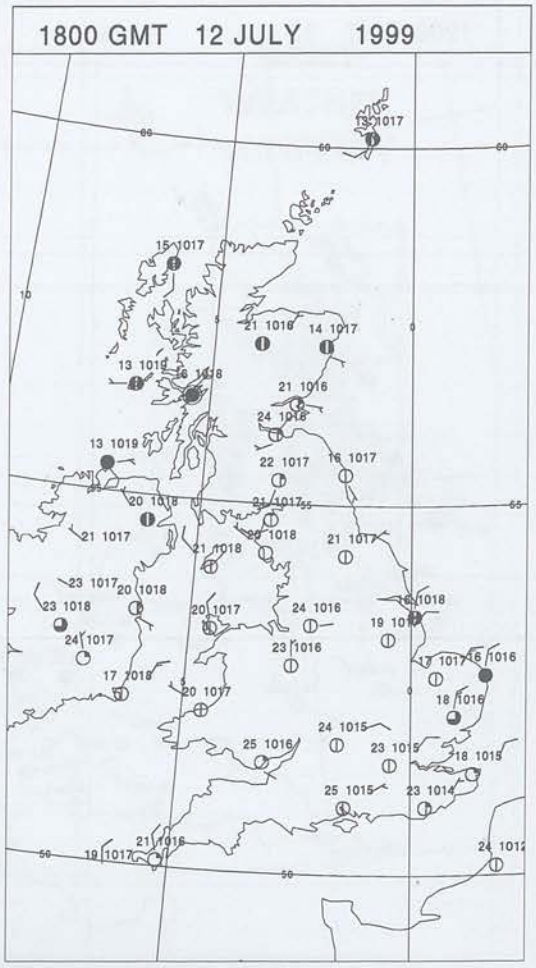

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SIGNIFICANT WEATHER

Summary of UK weather for Monday 12 July 1999

During the early hours the misty low cloud already on the North Sea coasts steadily rolled southwestwards across many lowland areas. By morning in the south the cloud sheet had reached Bristol and the southwest Midlands and in the north had penetrated through the Central Lowlands of Scotland to reach Glasgow and the Clyde Estuary. Most areas east of the Pennines had mist and hill fog and there was also some around the coasts of southwest Scotland and inland in Northern Ireland.

During the course of the morning the cloud gradually broke up, or shrank back towards the sea, but some areas remained cloudy until early afternoon. Indeed, some eastern coastal counties, especially around Peterhead and east Norfolk were plagued with the cloud all day. Otherwise there was a good deal of sunshine with all western areas except northwest Scotland having prolonged sunshine.

Temperatures were locally very hot along the south coast and generally warm or very warm. Only the cloudy parts of the east coast had temperatures around average, with even the cloudy Outer Hebrides rather warm for the time of year.

EXTREMES

Highest Maximum:
27.5 Thorney Island, West Sussex
Lowest Maximum:
13.9 Ballypatrick, Antrim
Lowest Minimum:
8.0 South Uist Range, Western Isles
Lowest Grass Minimum:
2.0 Eskdalemuir, Dumfriesshire
Most Rain:
8.7 Waterstein, Inverness-Shire
Most Sun:
15.4 Moel-Y-Crio, Clwyd

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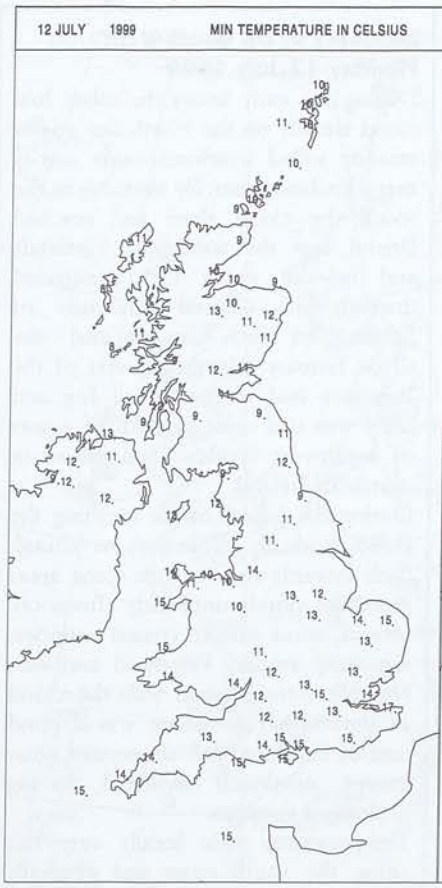
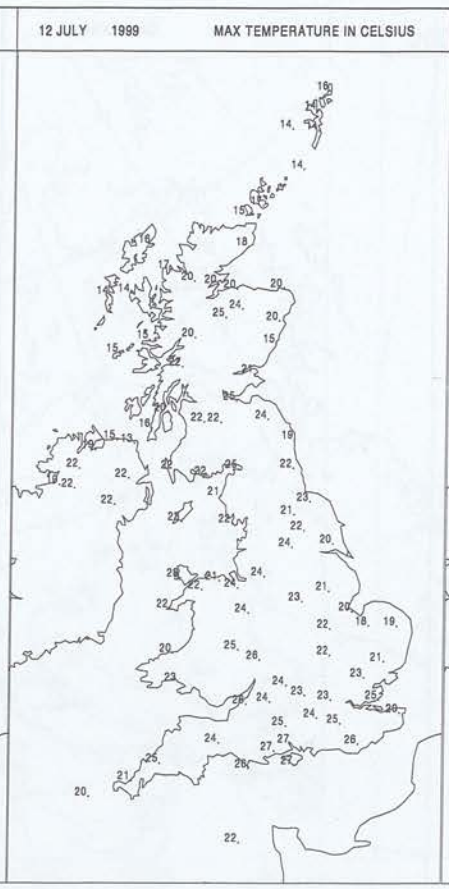
Monday 12 July 1999

DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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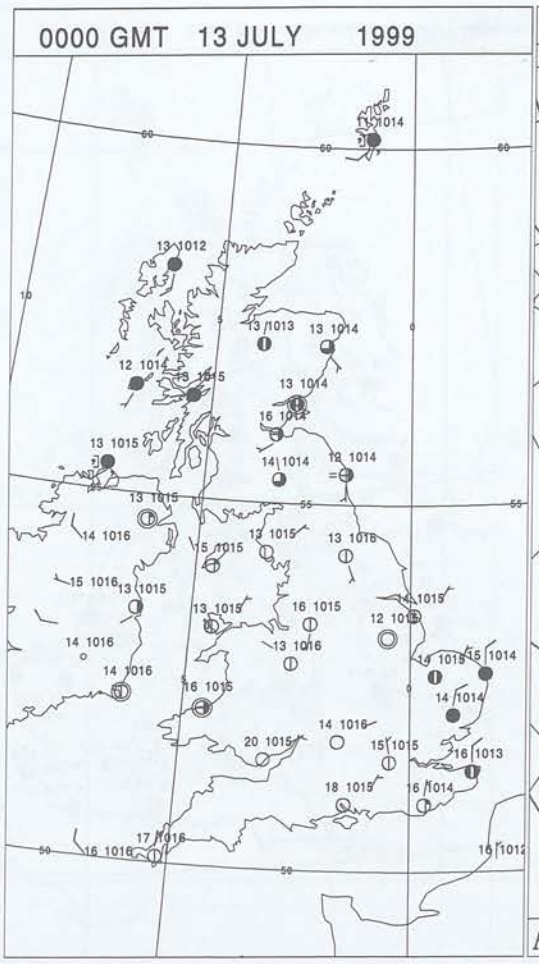

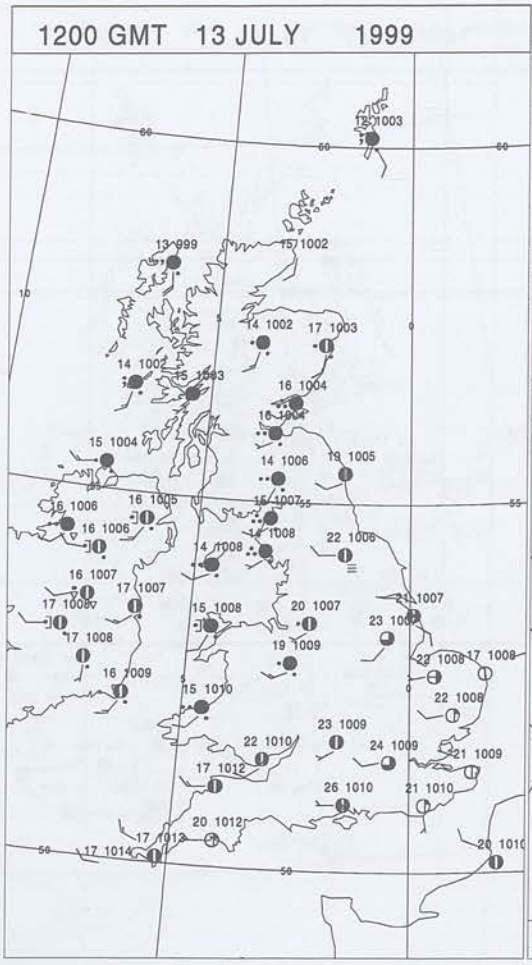

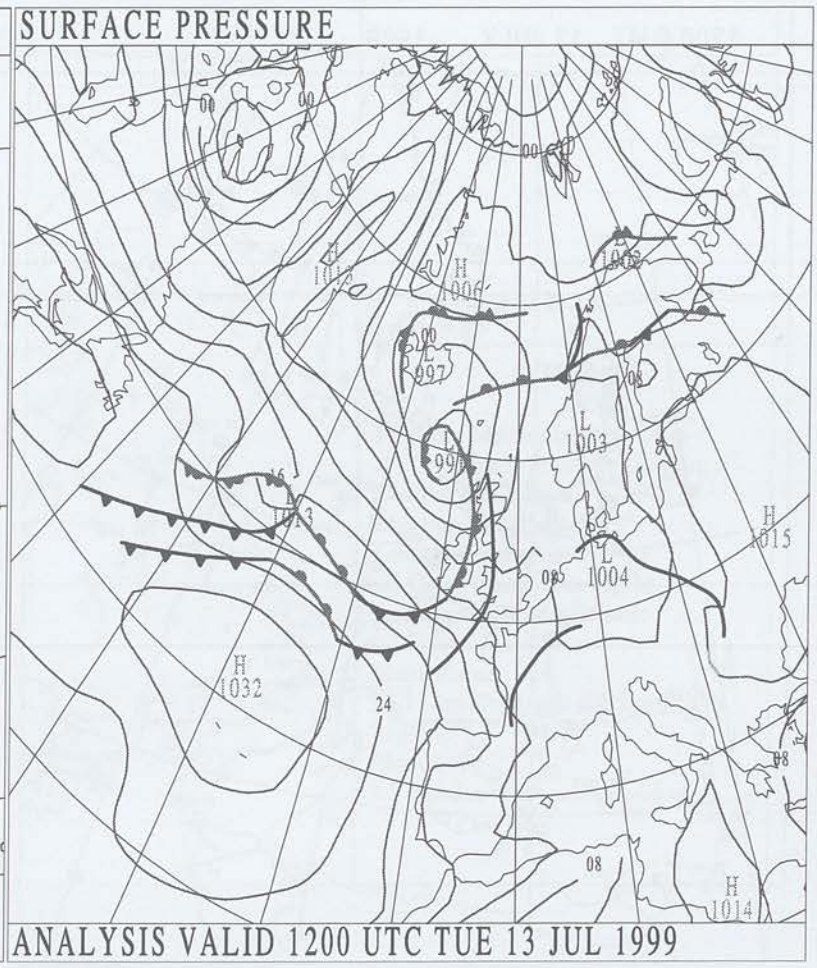

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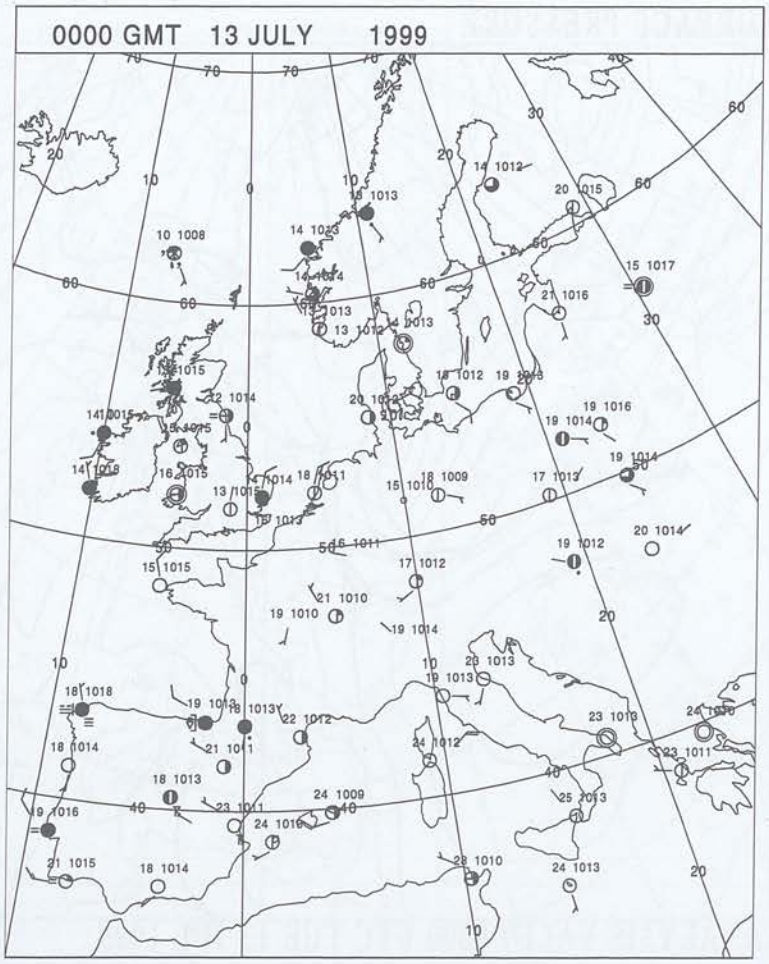

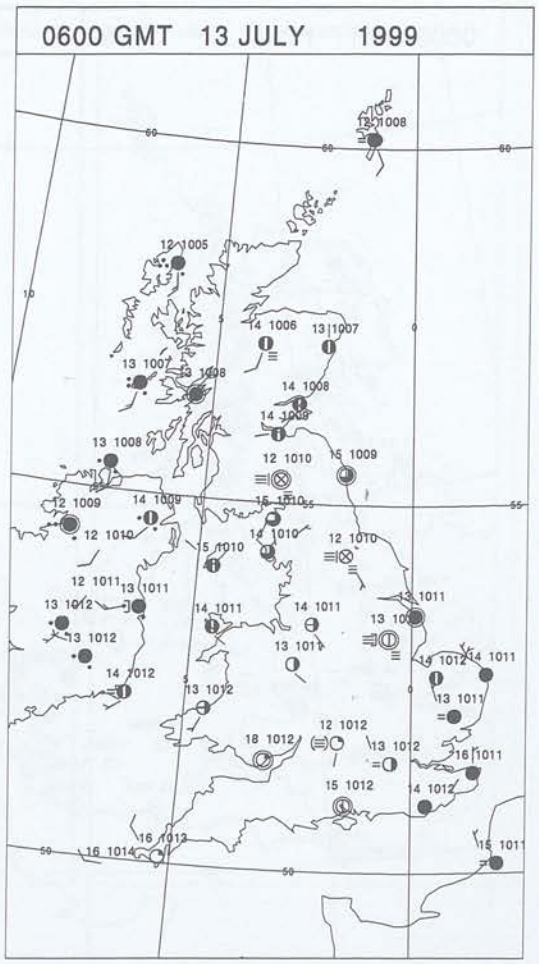

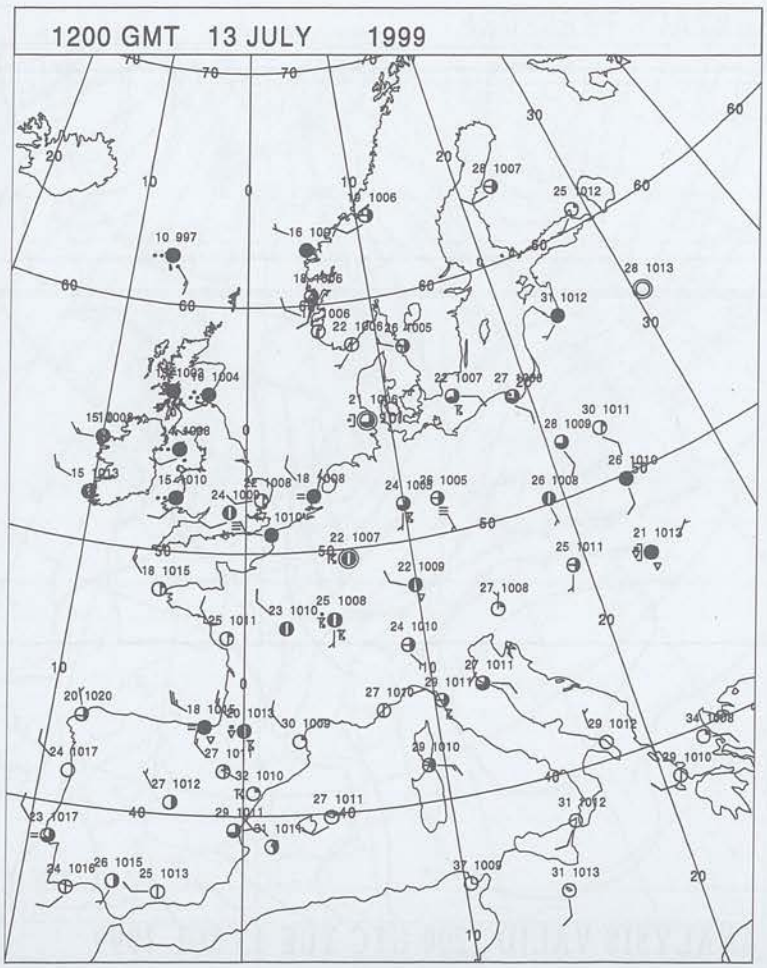

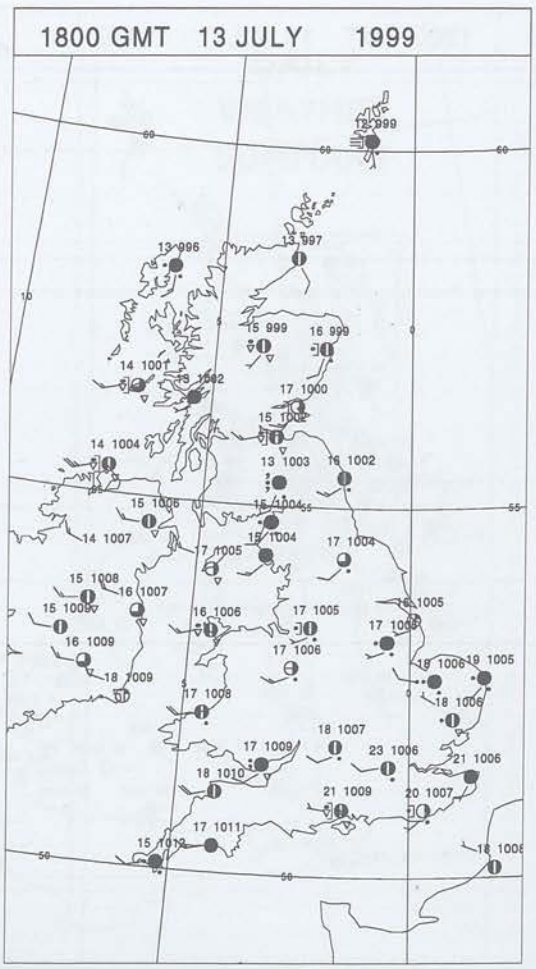

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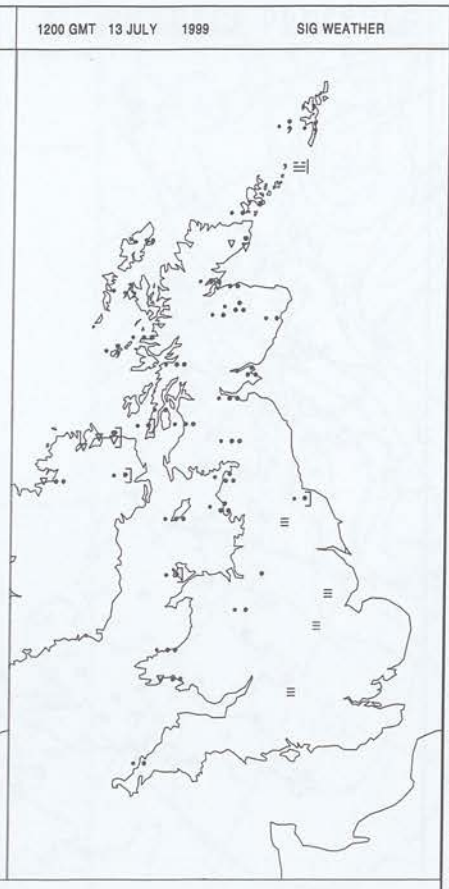
SIGNIFICANT WEATHER



Summary of UK weather for Tuesday 13 July 1999

Most places had a dry night with clear spells. There was some mist and fog patches in England by morning. Rain spread to Northern Ireland and the Western Isles by morning.

The rain spread across the whole of Scotland during the morning and was heavy in places. Brighter skies although still with some showers spread across Northern Ireland and all but the far north of Scotland by evening

It was a bright start across much of England and Wales and it stayed bright with some sunshine in the many eastern areas through the day. However, cloud quickly spread into western and northern areas bringing a band of showers, some of which were heavy. This band spread eastwards across all of England and Wales by late afternoon. It was heavy in places. The worst of the rain eventually cleared the east coast during the evening but there were still a few showers around.

Temperatures were generally close to normal in Scotland and Northern Ireland but it was warm over most of England and Wales and very warm in some southeastern parts.

EXTREMES

Highest Maximum:
26.1 Heathrow, Greater London
Lowest Maximum:
13.0 Fair Isle, Shetland
Lowest Minimum:
6.7 Capel Curig, Gwynnedd
Lowest Grass Minimum:
1.7 Hawarden, Clwyd
Most Rain:
9.6 Dalmally, Argyll (In Strathclyde Region)
Most Sun:
8.5 Heathrow, Greater London

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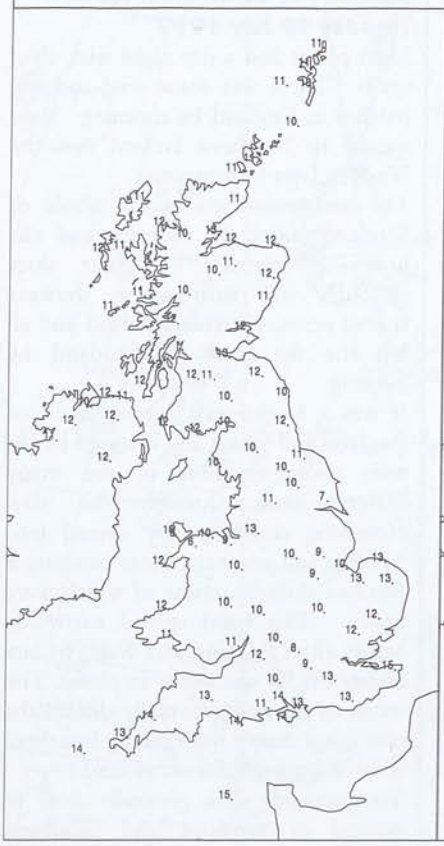
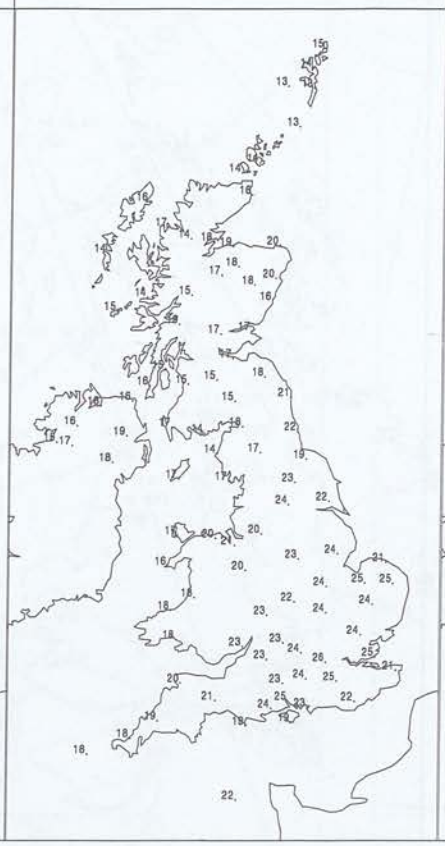
DAILY CLIMATE DATA

13 JULY 1999 MIN TEMPERATURE IN CELSIUS



13 JULY 1999 MAX TEMPERATURE IN CELSIUS



13 JULY 1999 SUNSHINE HOURS

13 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

13 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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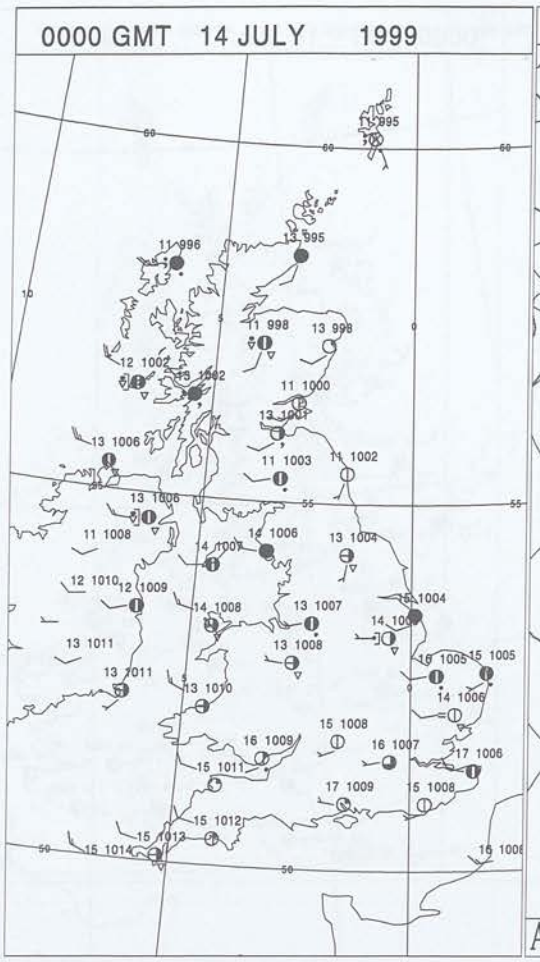
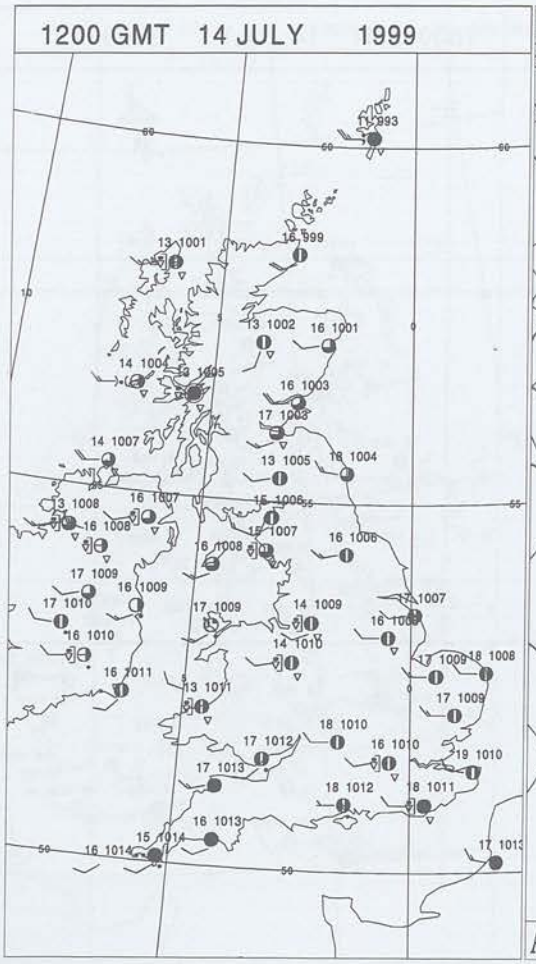
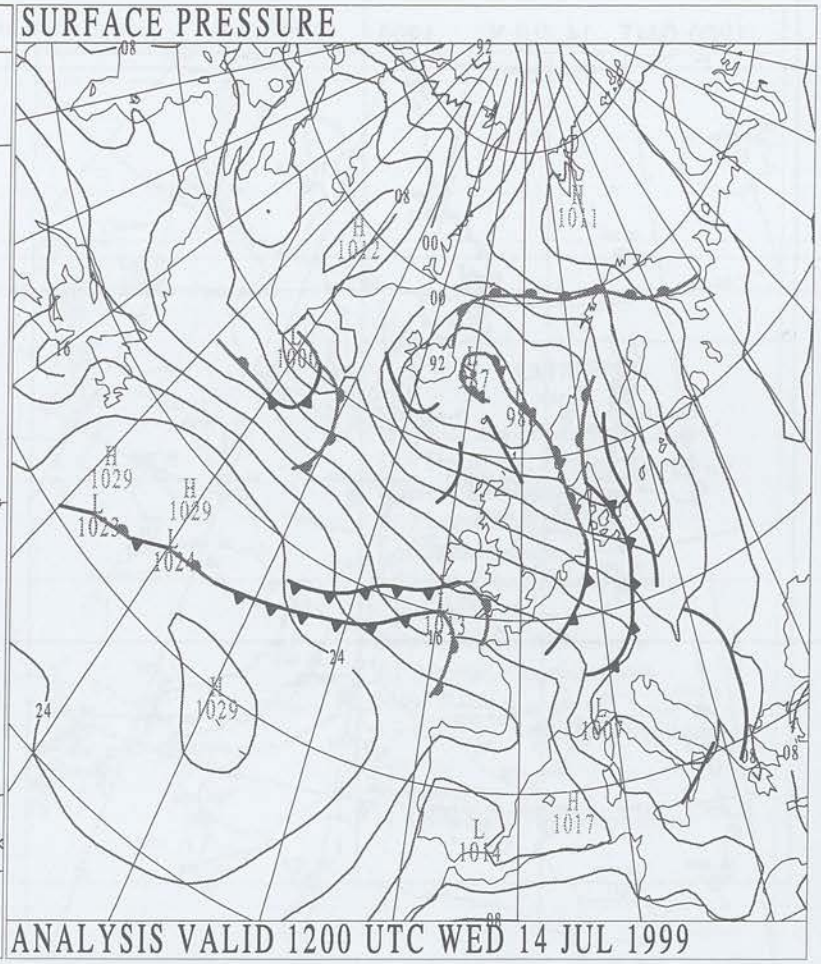
DAILY WEATHER SUMMARY







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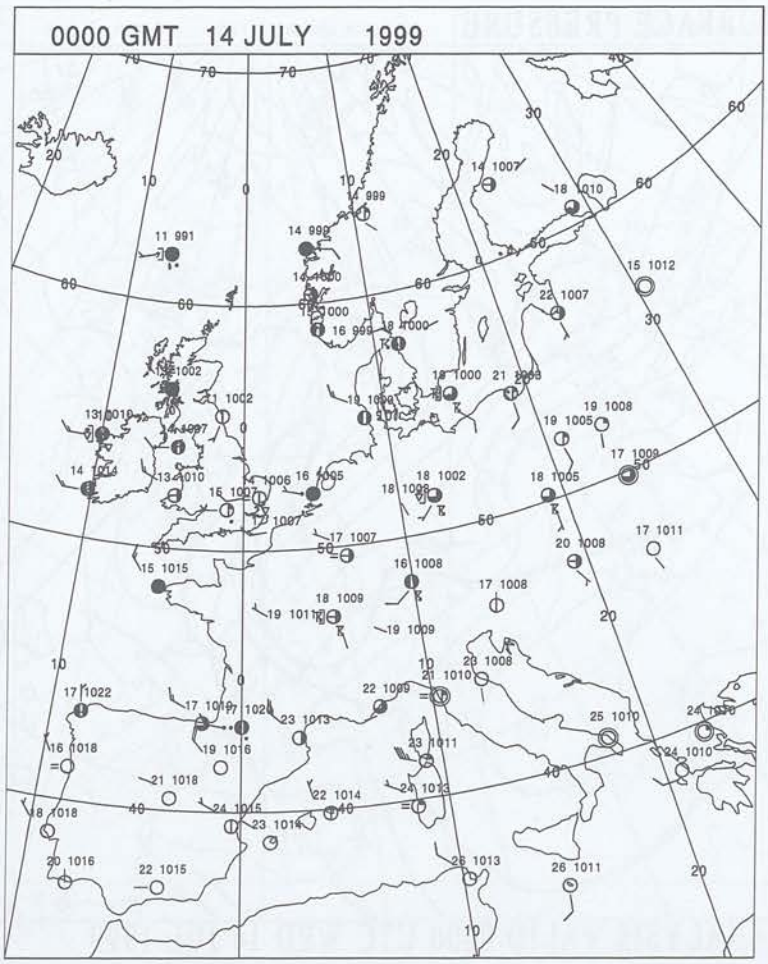
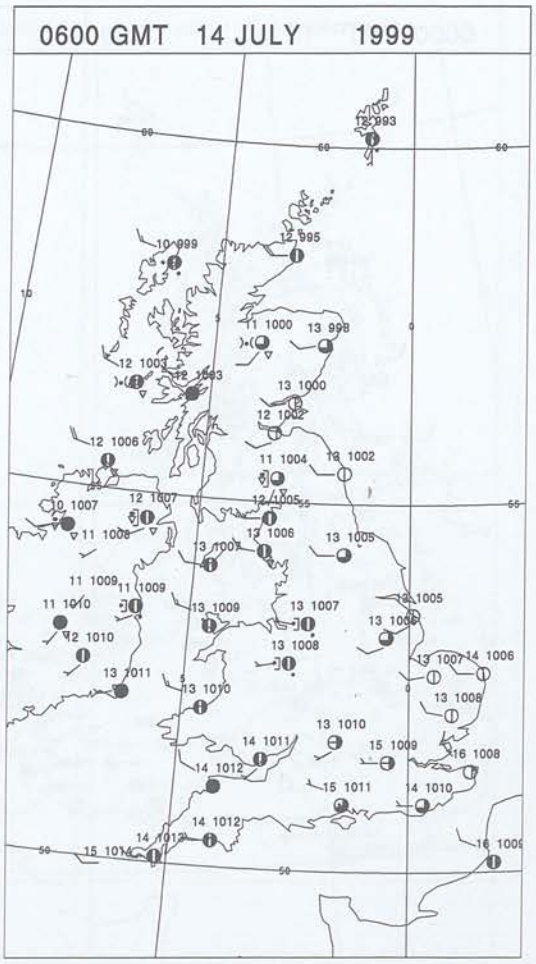
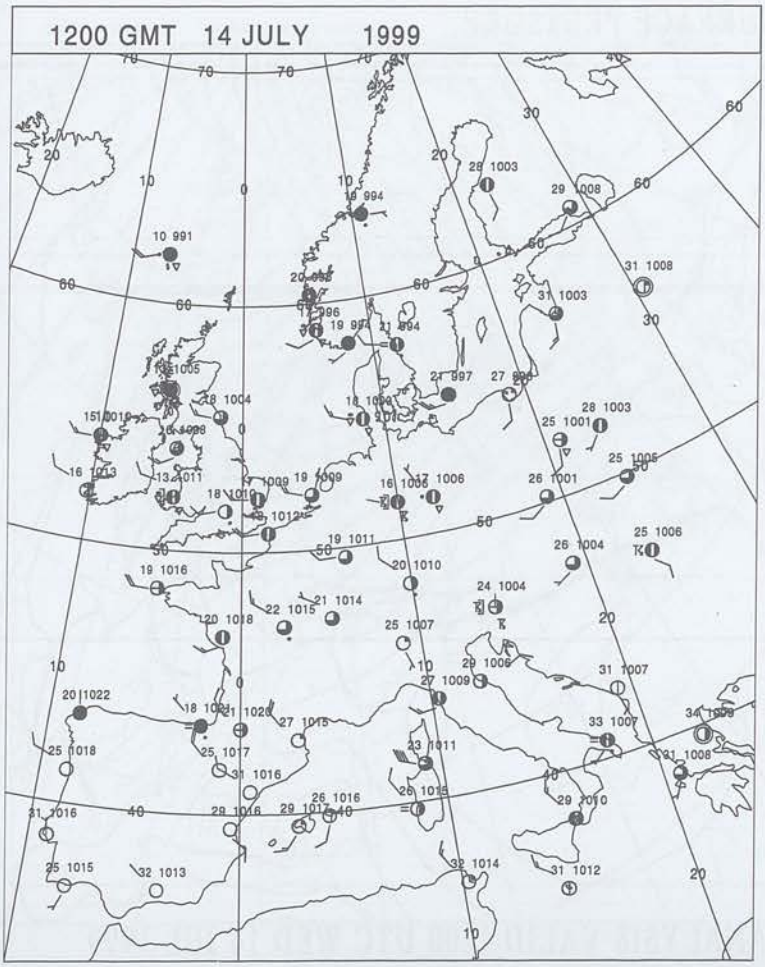
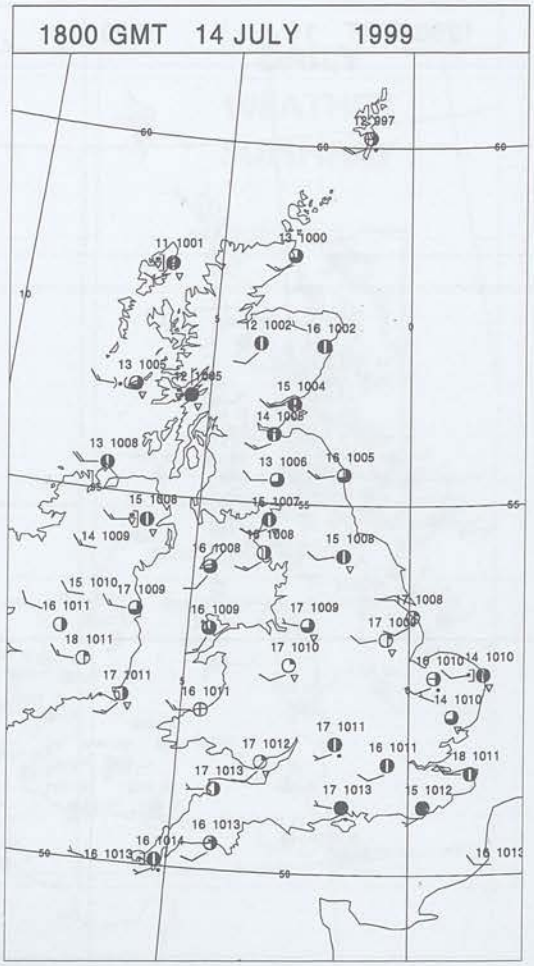
SURFACE REPORTS









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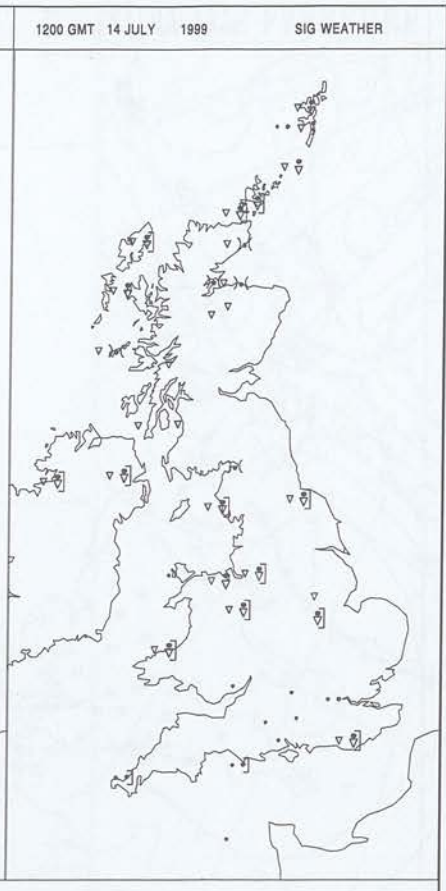
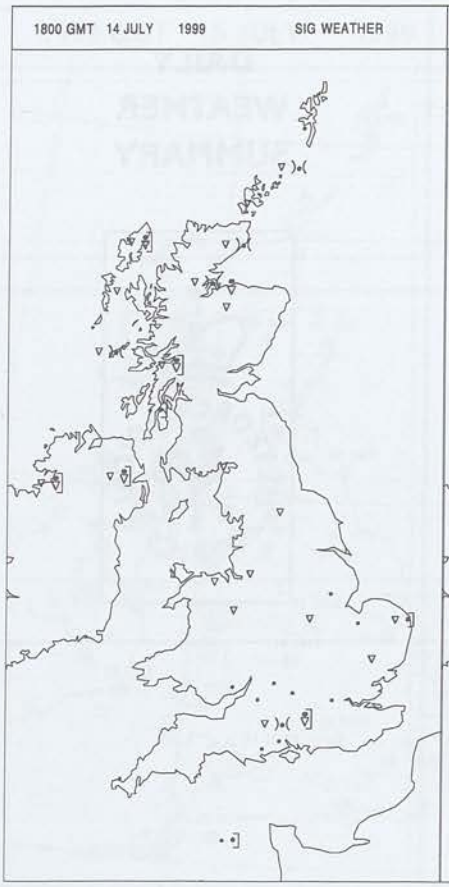
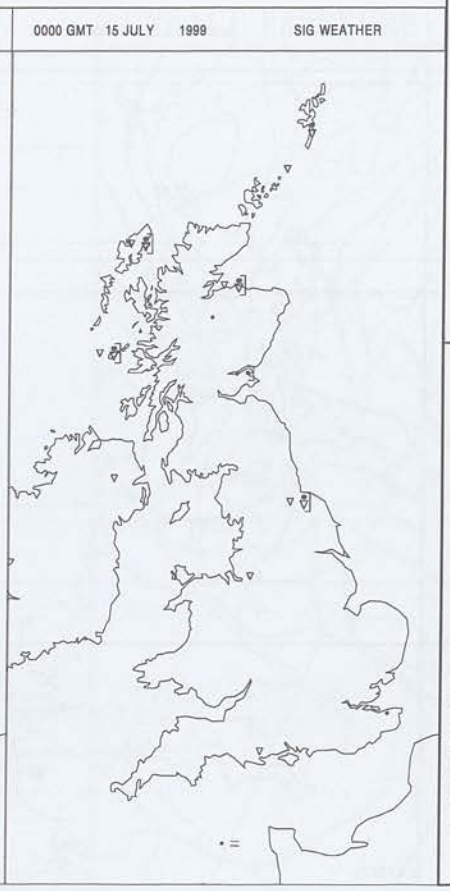
SIGNIFICANT WEATHER







Summary of UK weather for Wednesday 14 July 1999

There were showers over Northern Ireland and Scotland - mainly the north and west - through the night but rain in eastern England cleared in the early hours to leave England and Wales with a largely dry night.

Showery outbreaks of rain moved across England and Wales during the day but many places stayed dry. There were bright or sunny intervals in most places although parts of the south coast stayed generally cloudy. By evening the showers were mainly confined to southern-most areas and most of these moved offshore during the evening.

Showers continue to affect Northern Ireland and northern and western parts of Scotland through the day and into the evening. There was a scattering of showers in other parts of Scotland but some eastern areas were dry and largely sunny for much of the day.

It was a breezy day, especially in the north.

Temperatures were close to or a shade below normal in most areas.

EXTREMES

Highest Maximum:
19.9 Heathrow, Greater London
Lowest Maximum:
13.2 Lerwick, Shetland
Lowest Minimum:
8.8 Loch Glascarnoch, Ross & Cromarty
Lowest Grass Minimum:
4.1 Aboyne, Aberdeenshire
Most Rain:
6.5 Kilmory, Argyll (In Highland Region)
Most Sun:
11.3 Boulmer, Northumberland

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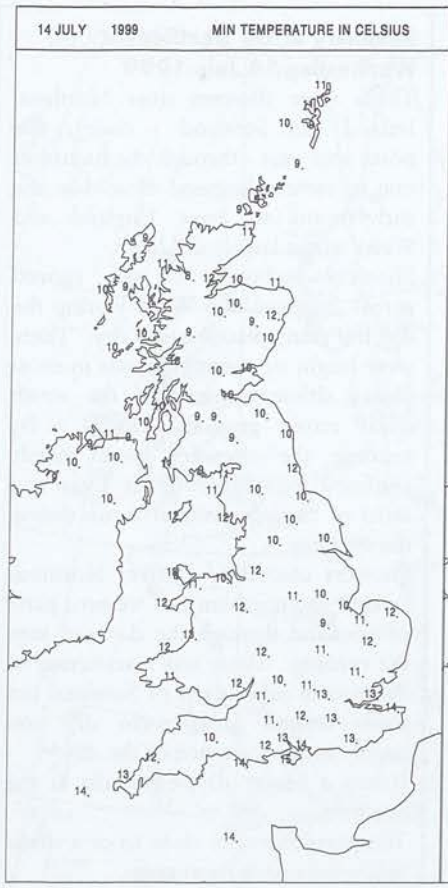
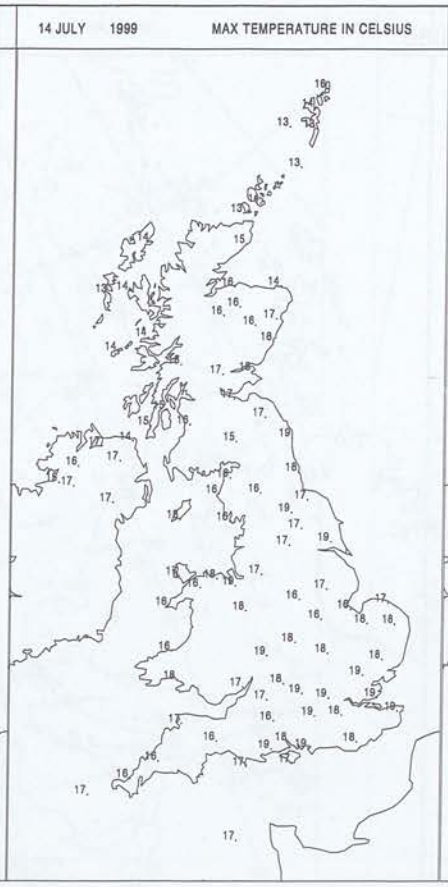
Wednesday 14 July 1999

DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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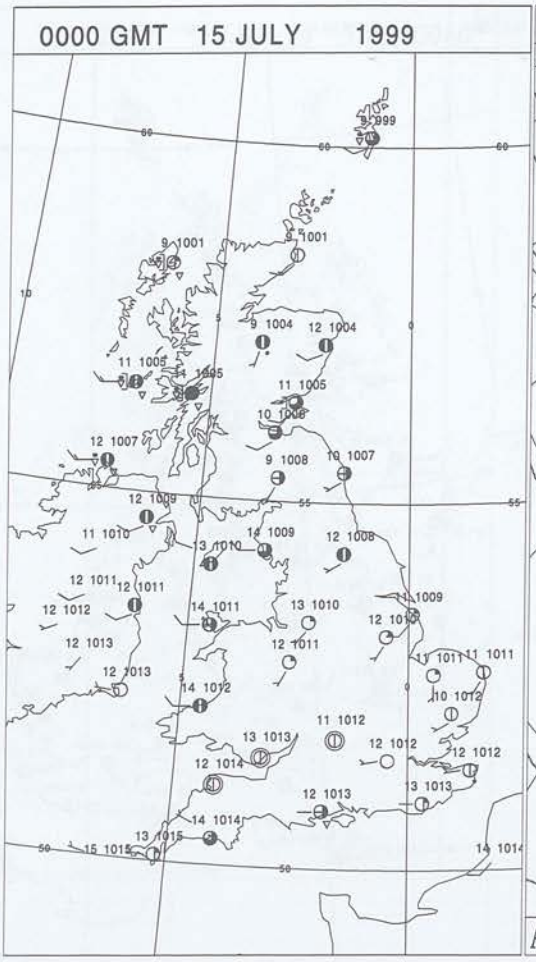
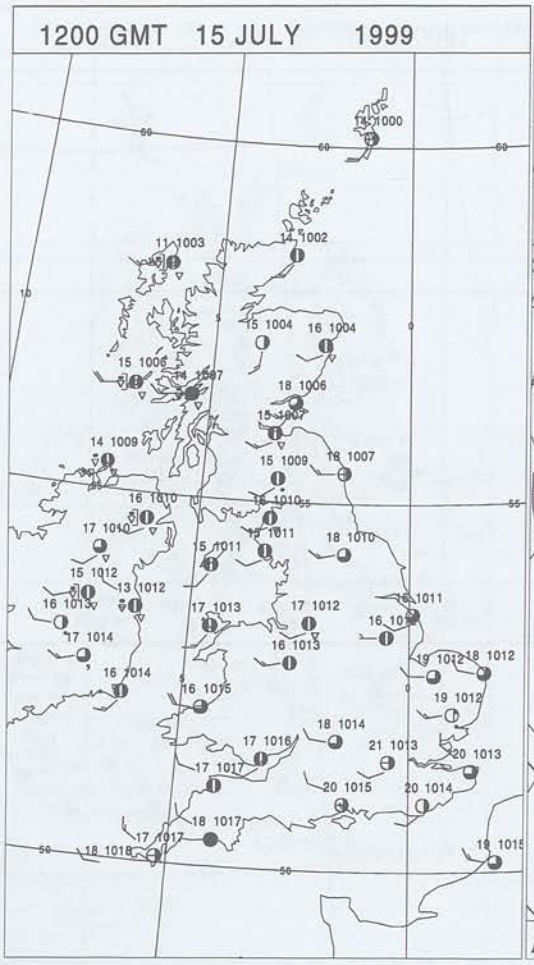
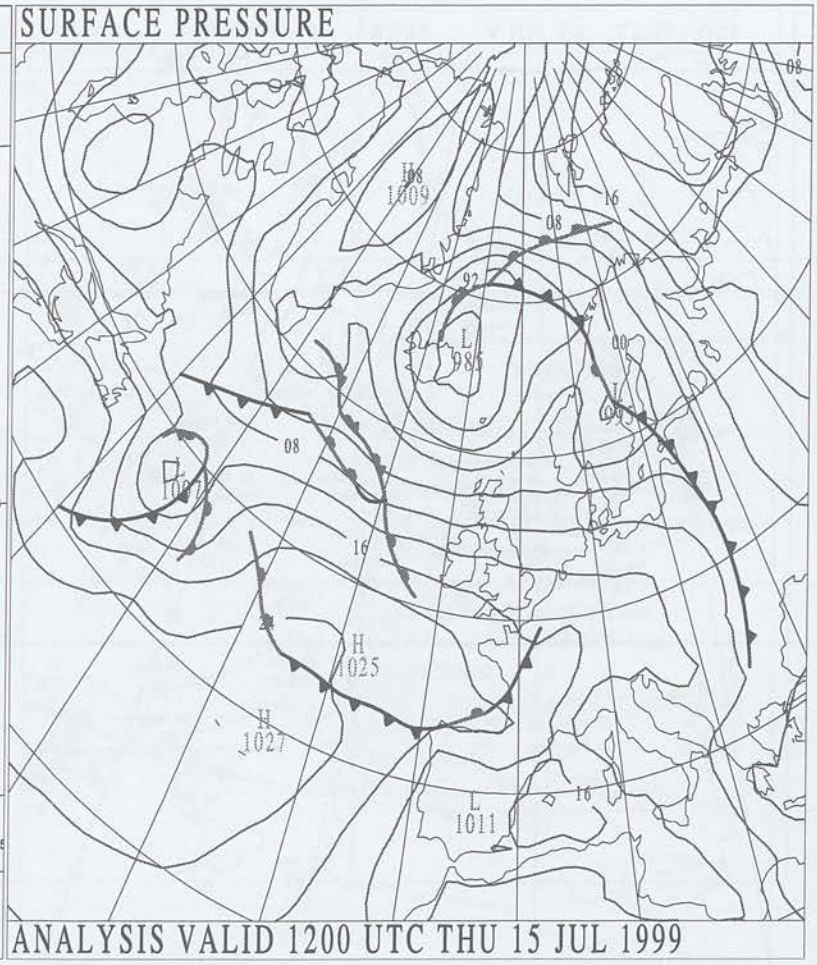
DAILY WEATHER SUMMARY







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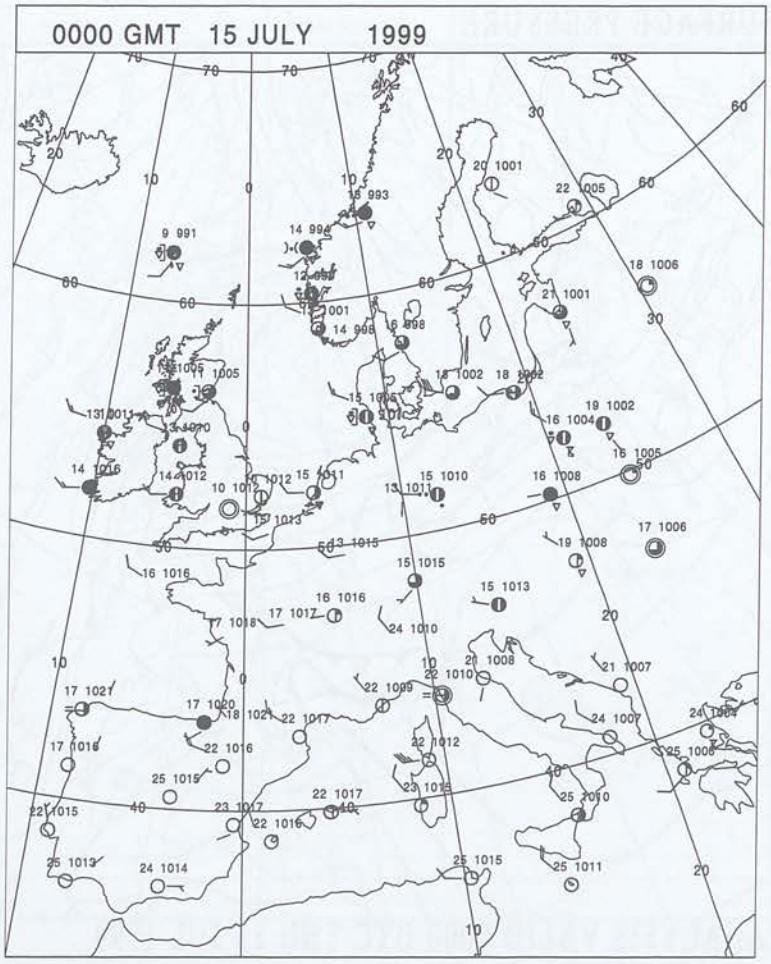
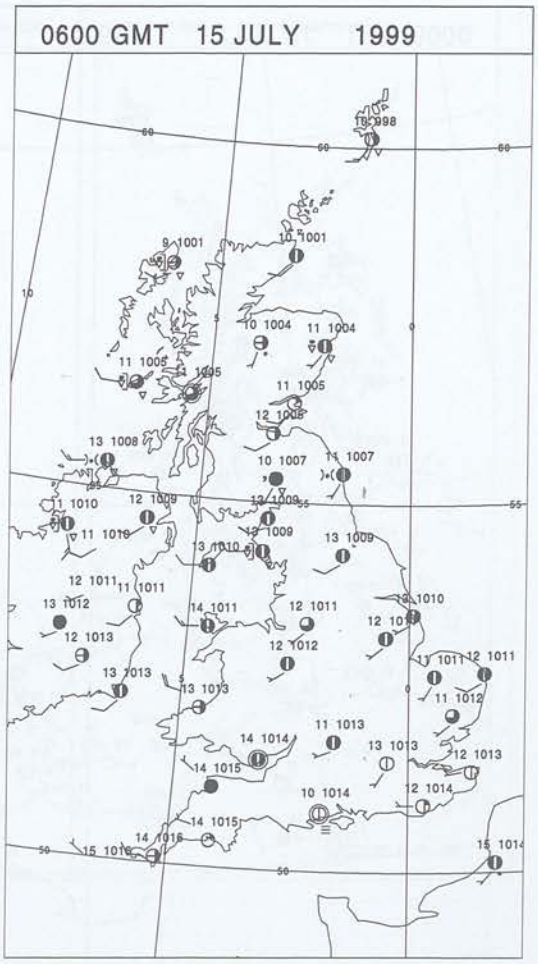
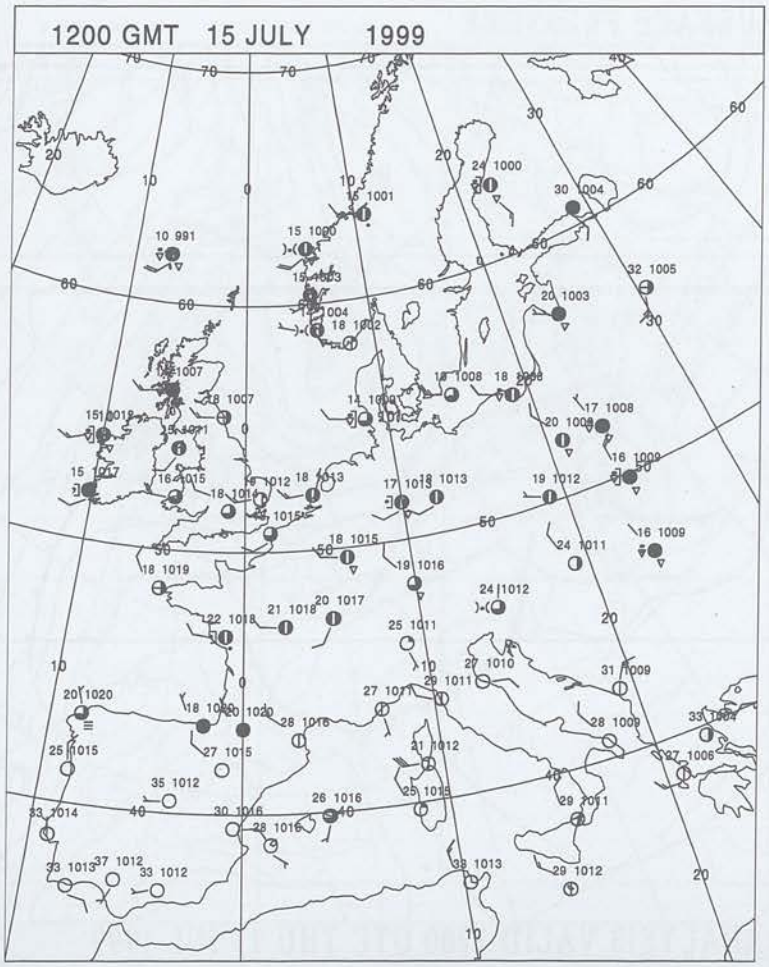
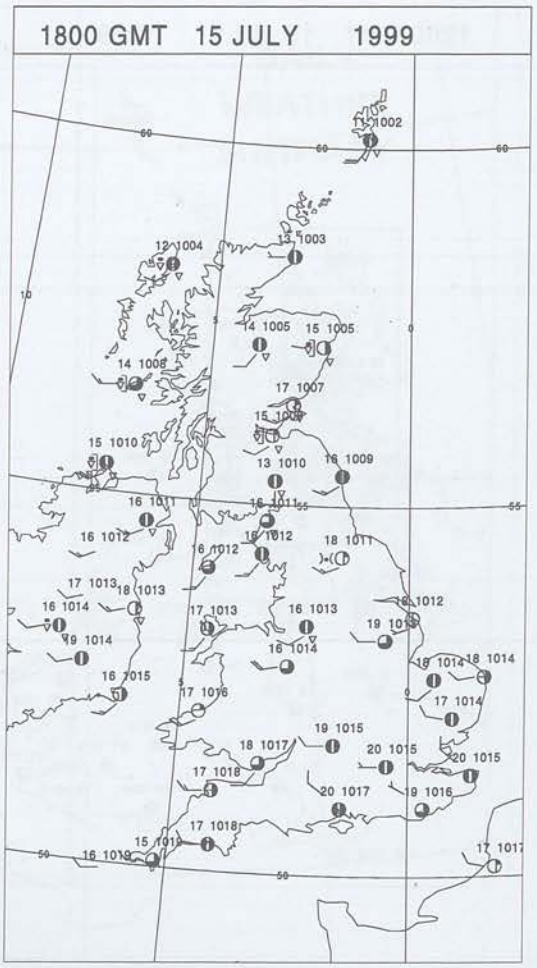
SURFACE REPORTS









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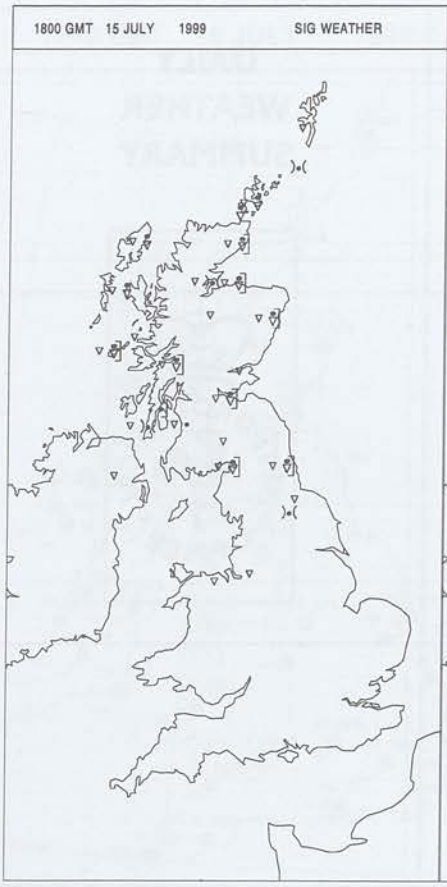
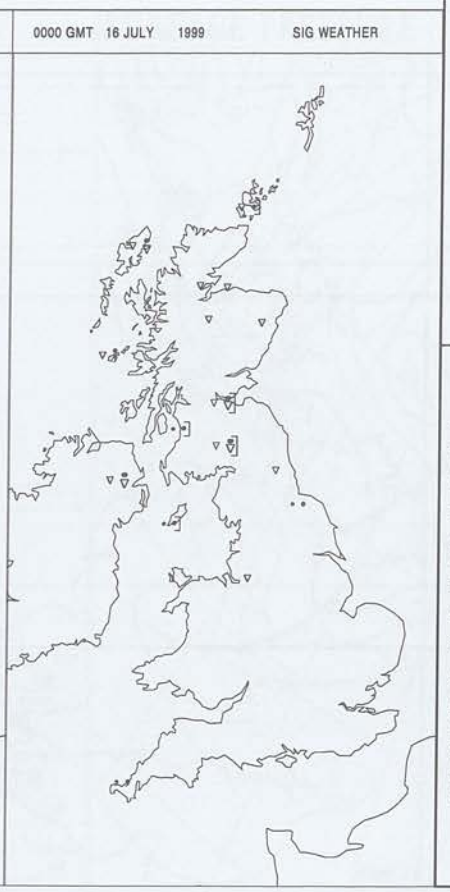
SIGNIFICANT WEATHER





Summary of UK weather for Thursday 15 July 1999

Much of the country had a dry night with clear spells, although a few showers affected Northern Ireland, north Wales, northwest England and central and western Scotland.

During the day, further showers affected Northern Ireland, although there were some sunny intervals. More general rain spread from the west for a time during the evening. Scotland had a mixture of sunshine and showers, with very few showers in the east. There were scattered showers over Wales, mainly in the north, but also lengthy spells of sunshine, particularly on coasts. England also had scattered showers, mainly in the northwest, but most places stayed dry and bright with spells of sunshine. The best of the sun occurred around the coasts.

Temperatures were generally near, or rather below normal, although a few places along the south coast of England became rather warm.

EXTREMES

Highest Maximum:
22.5 Shoeburyness, Essex
Lowest Maximum:
13.4 Tulloch Bridge, Inverness-Shire
Lowest Minimum:
5.5 Aboyne, Aberdeenshire
Lowest Grass Minimum:
1.0 Charterhall, Berwickshire
Most Rain:
24.9 Dalmally, Argyll (In Strathclyde Region)
Most Sun:
14.1 Isle Of Portland, Dorset

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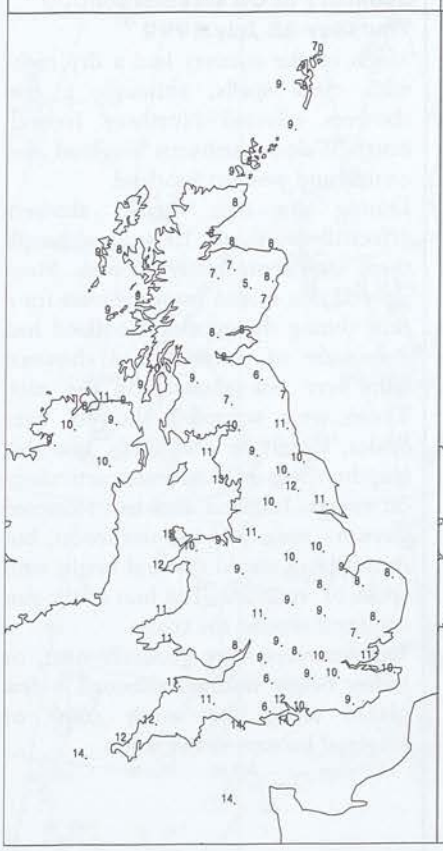
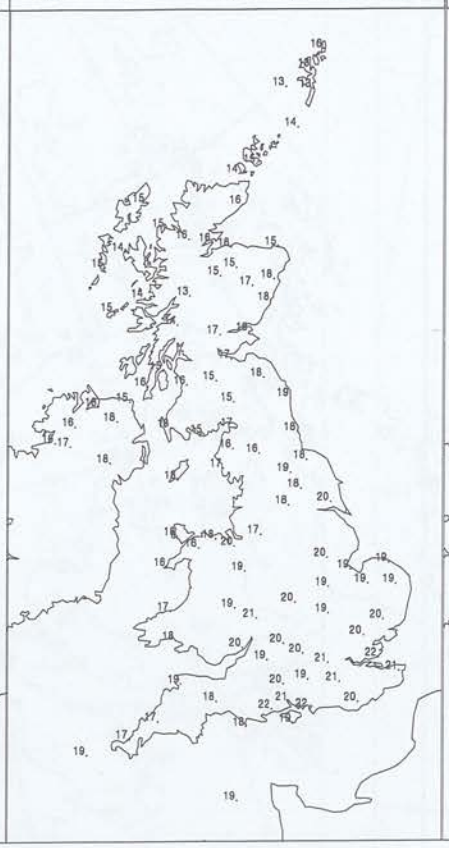
Thursday 15 July 1999

DAILY CLIMATE DATA

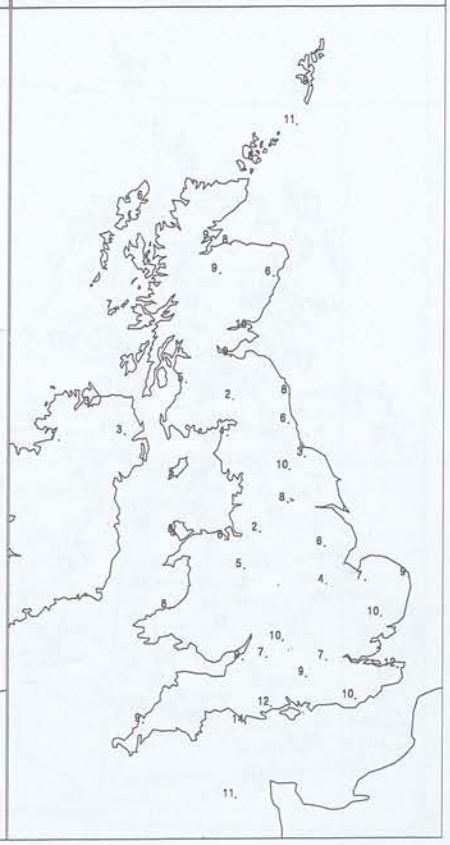
15 JULY 1999 MIN TEMPERATURE IN CELSIUS



15 JULY 1999 MAX TEMPERATURE IN CELSIUS



15 JULY 1999 SUNSHINE HOURS



15 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

15 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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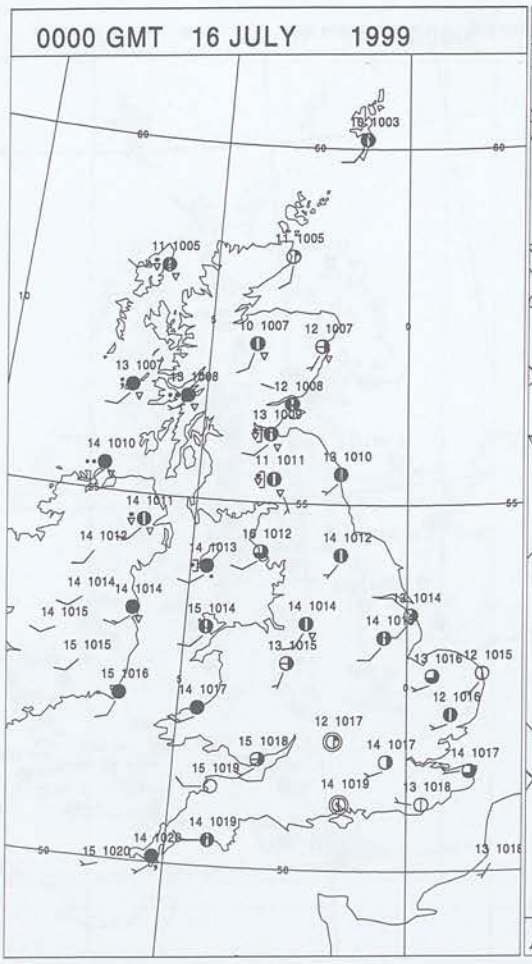
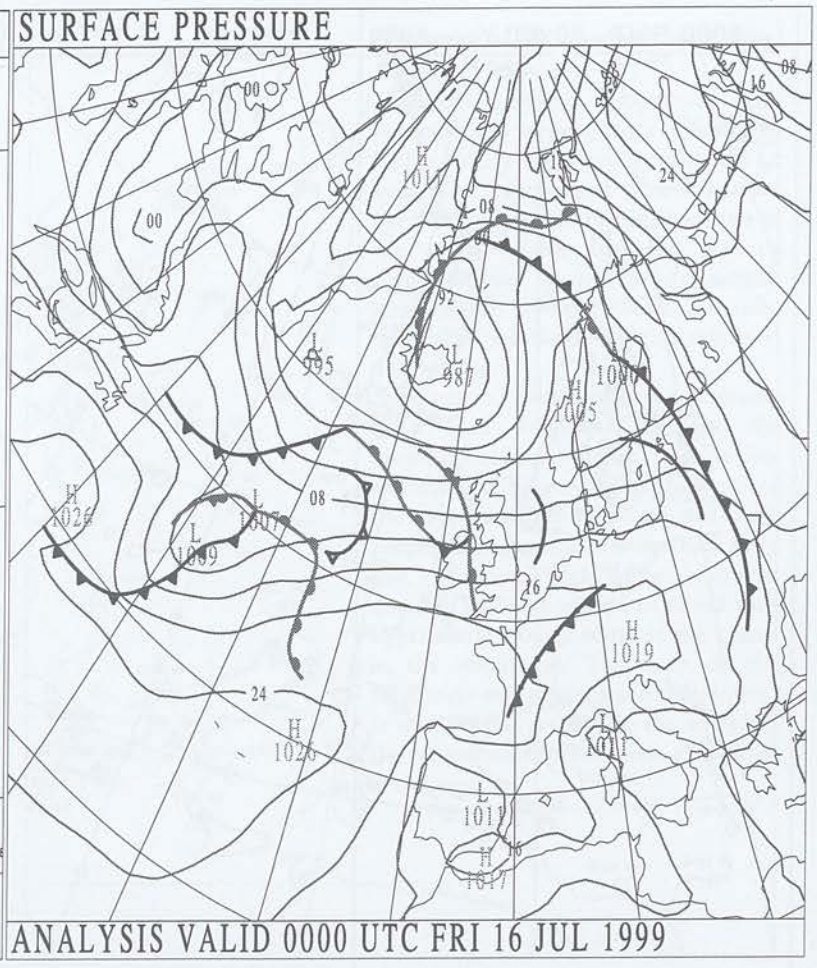
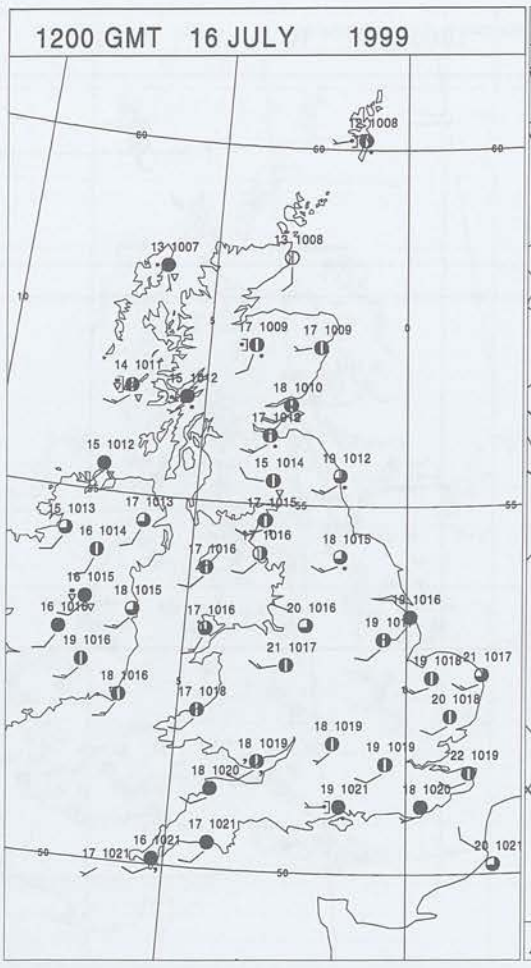
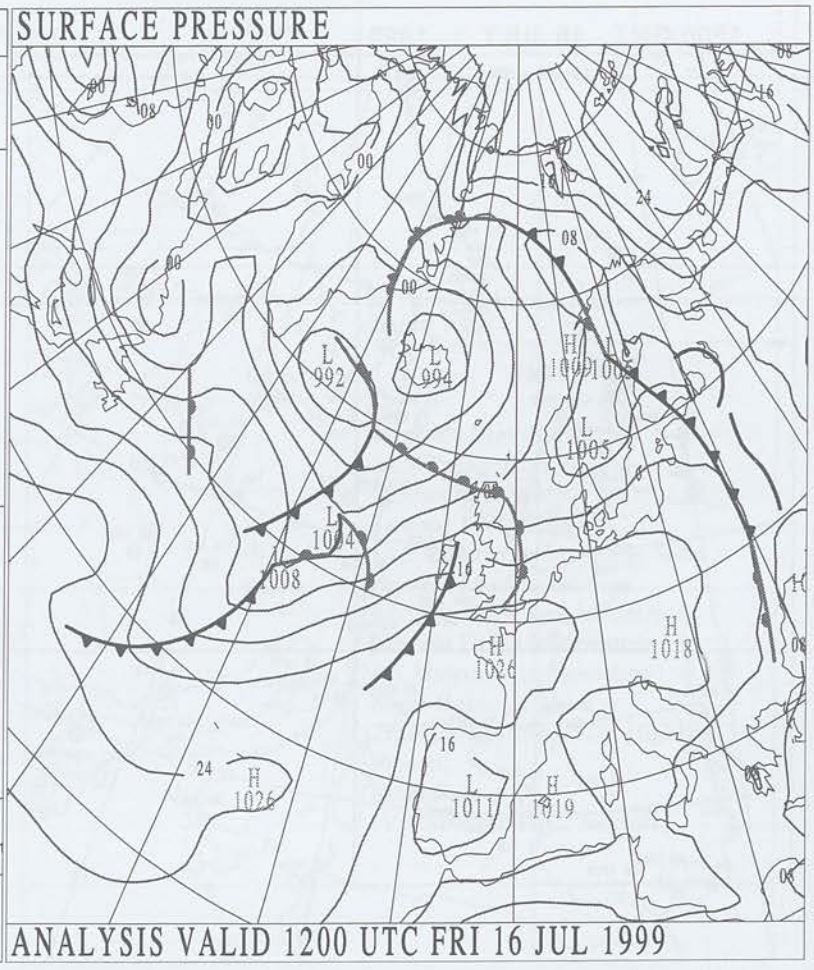
DAILY WEATHER SUMMARY









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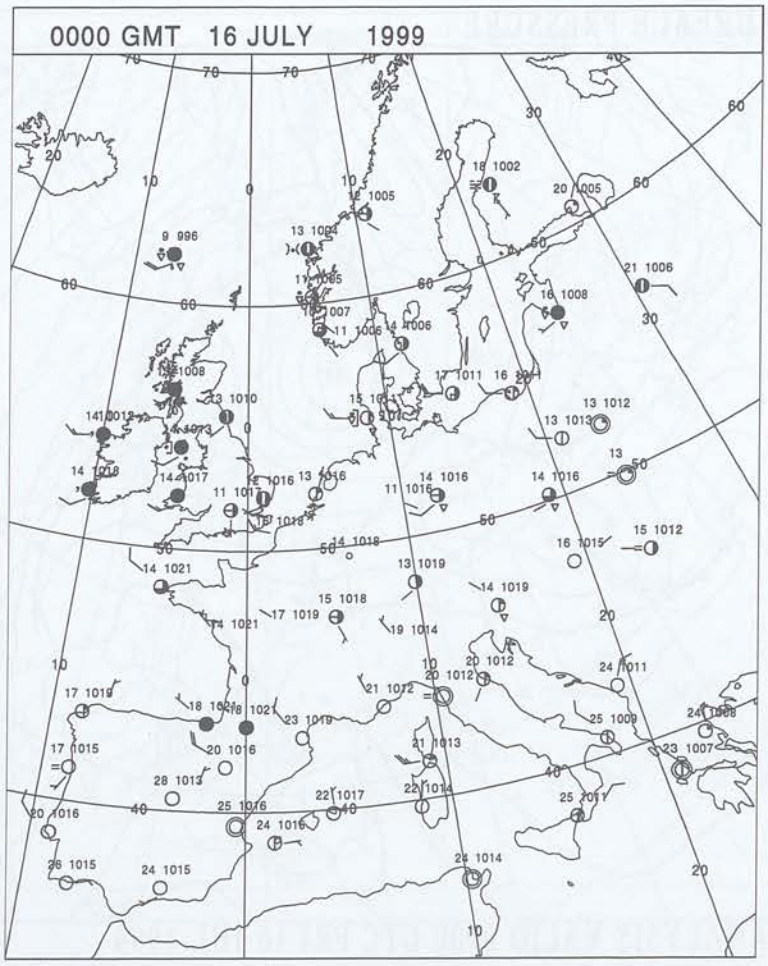
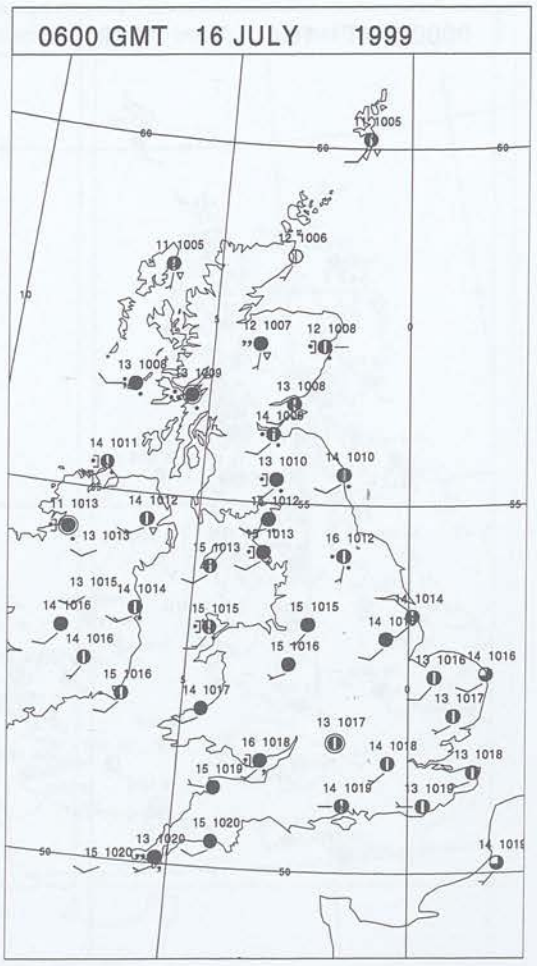
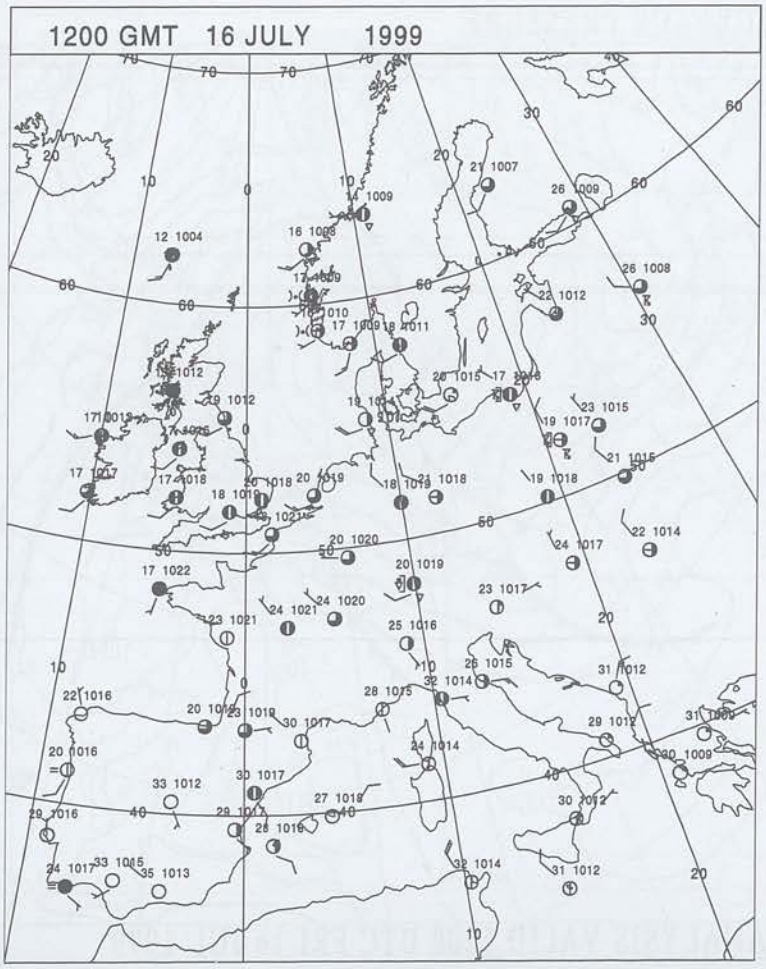
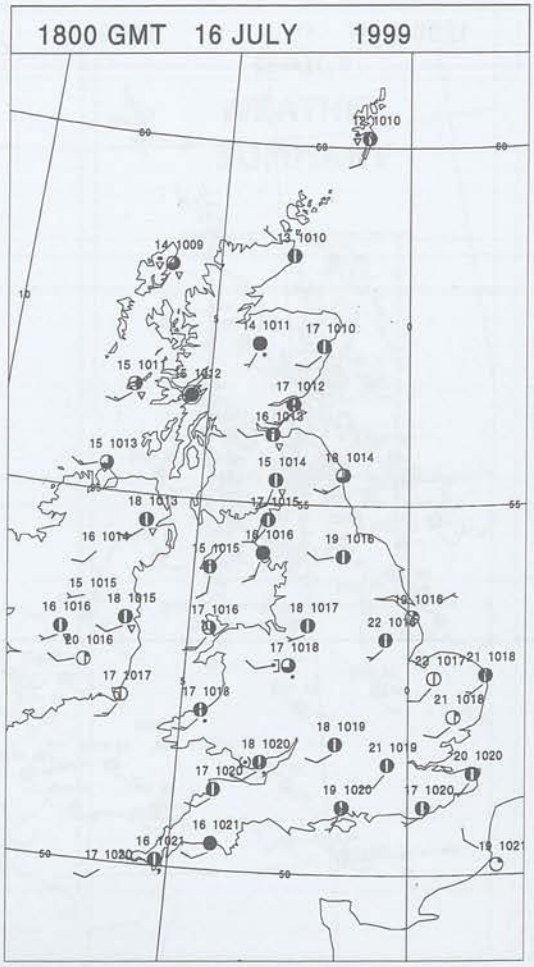
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Friday 16 July 1999

Northern Ireland, together with northern and western parts of Scotland had a cloudy night with outbreaks of rain. The rain edged across eastern Scotland and northern England later in the night. Wales and the rest of England had a largely dry night, although for western coasts and hills, there was occasional light drizzle, and also hill fog.

Scotland and Northern Ireland became drier and brighter through the morning, although there were a few scattered showers during the rest of the day, chiefly in the north and west. Much of England and Wales had a dry day. Western, and some southern counties had a good deal of cloud with light drizzle around some of the coasts in the southwest. The best of the brightness was across eastern counties. It was generally warm in the east, but the temperatures were close to normal in the west.

EXTREMES

Highest Maximum:
24.5 Nottingham W C, Nottinghamshire
Lowest Maximum:
13.5 Waterstein, Inverness-Shire
Lowest Minimum:
8.0 Carmoney, Londonderry
Lowest Grass Minimum:
4.3 Aboyne, Aberdeenshire
Most Rain:
21.0 Kilmory, Argyll (In Highland Region)
Most Sun:
11.7 Norwich W C, Norfolk

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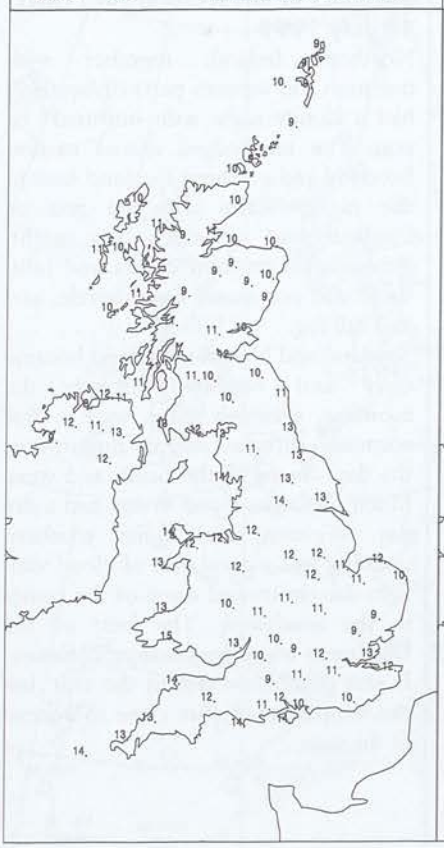
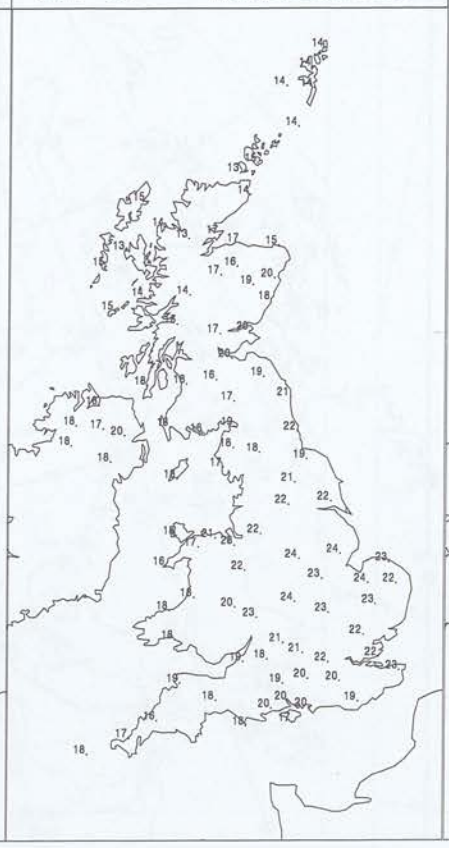
Friday 16 July 1999

DAILY CLIMATE DATA

16 JULY 1999 MIN TEMPERATURE IN CELSIUS



16 JULY 1999 MAX TEMPERATURE IN CELSIUS



16 JULY 1999 SUNSHINE HOURS

16 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

16 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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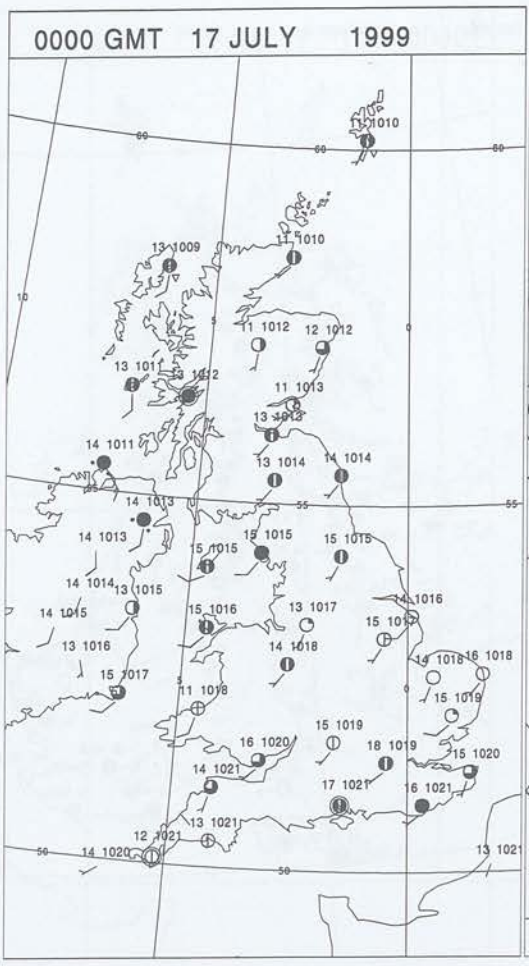
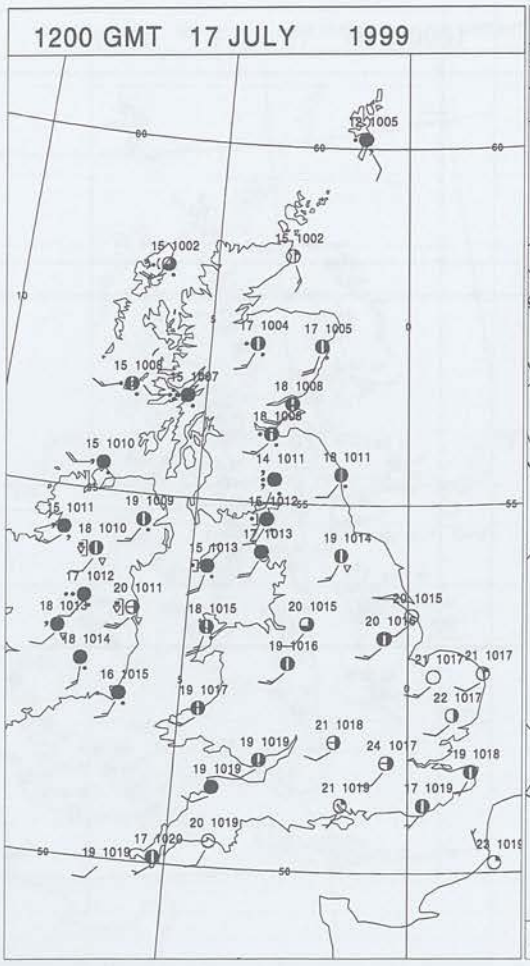
DAILY WEATHER SUMMARY





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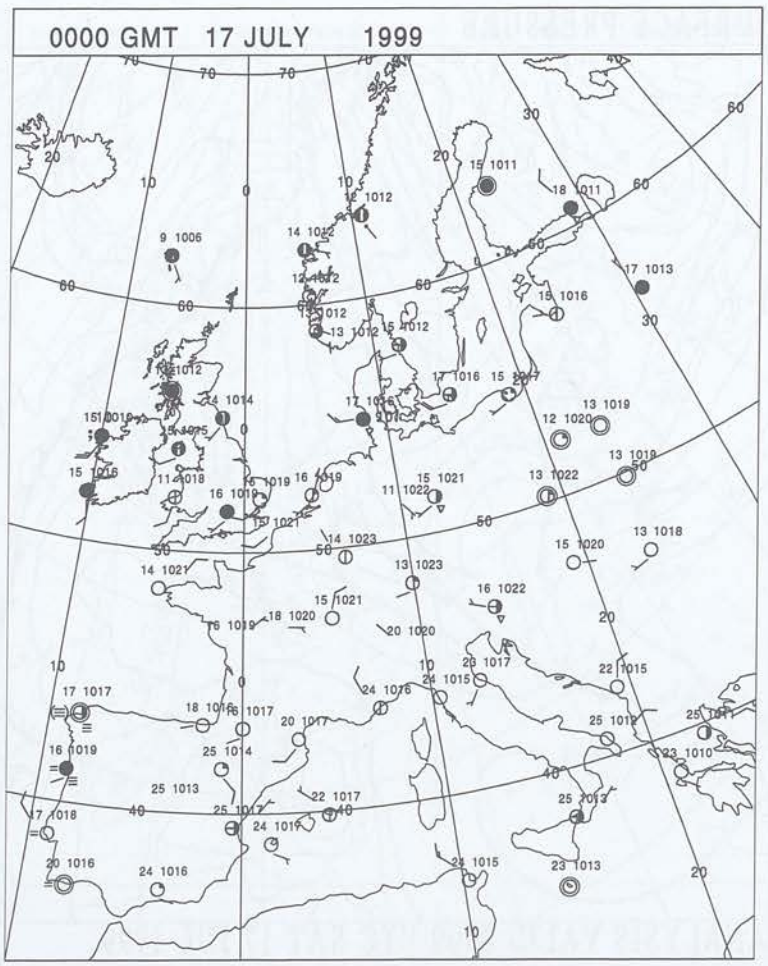
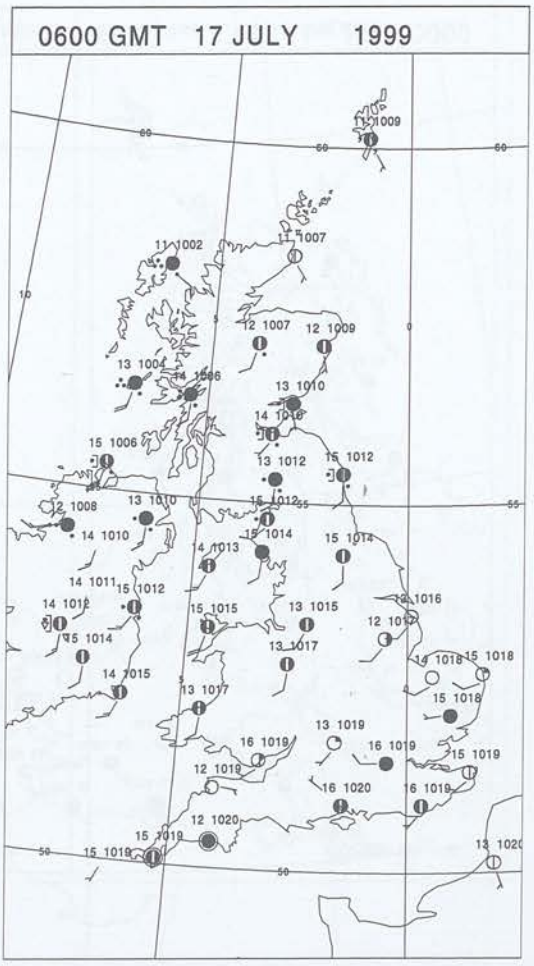
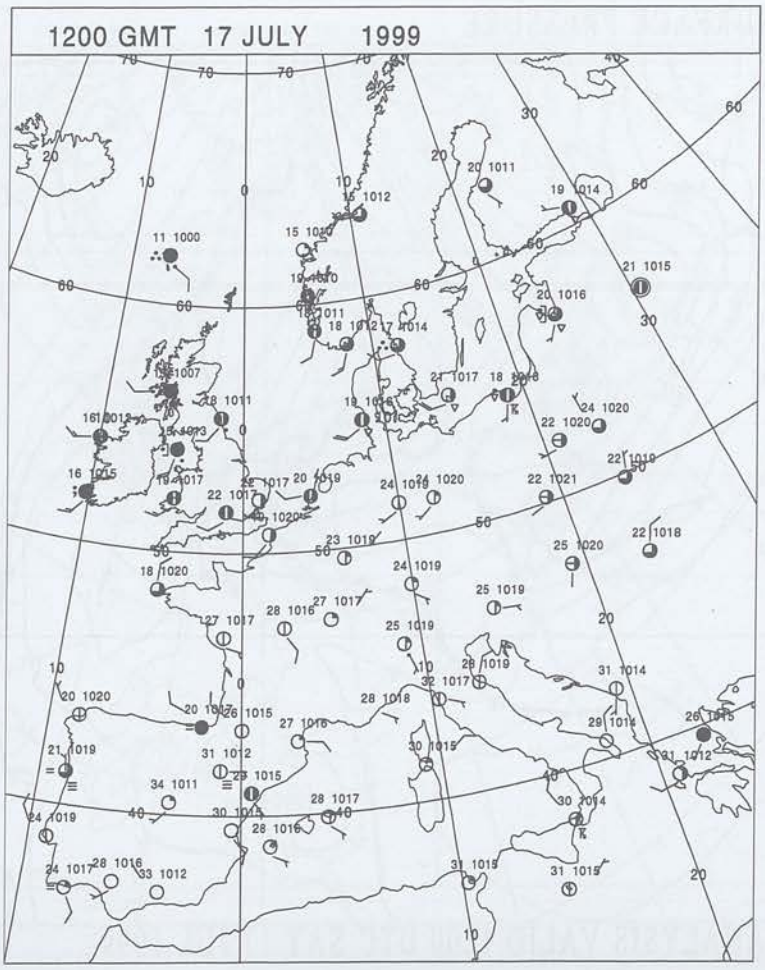
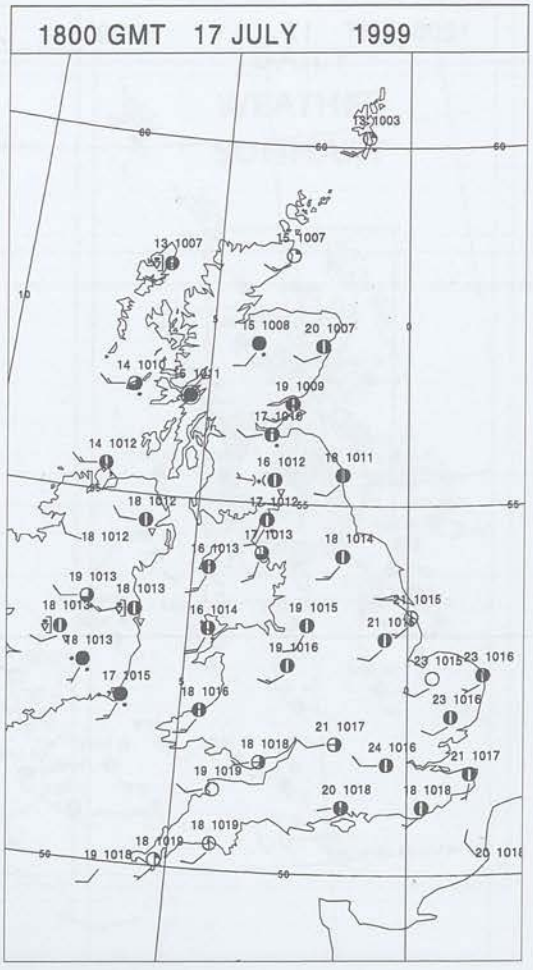
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Saturday 17 July 1999

A band of rain pushed across much of Northern Ireland, Scotland and northernmost counties of England during the night. The rain was heavier and more persistent in the west. Wales and the rest of England stayed dry overnight with variable amounts of cloud.

There was further rain for Northern Ireland, Scotland, and northwestern parts of England and Wales during the morning. The Northern Isles remained largely dry until the afternoon. Brighter weather with scattered showers replaced the rain during the afternoon, although southern parts of Scotland and northwest England remained cloudy with further pulses of light rain or drizzle from time to time.

Elsewhere, after a cloudy start in a number of places, it was a dry and bright day with plenty of hazy sunshine.

It was warm or very warm in many central and eastern parts. Western areas had temperatures close to normal, although Northern Ireland was also warm.

EXTREMES

Highest Maximum:
25.9 Heathrow, Greater London
Lowest Maximum:
13.7 Lerwick, Shetland
Lowest Minimum:
5.2 Aboyne, Aberdeenshire
Lowest Grass Minimum:
1.2 Aboyne, Aberdeenshire
Most Rain:
15.2 Capel Curig, Gwynnedd
Most Sun:
14.5 Wittering, Cambridgeshire

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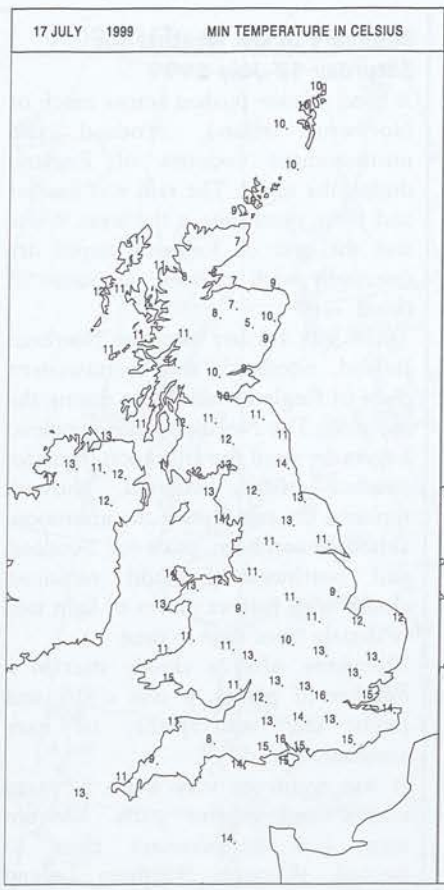
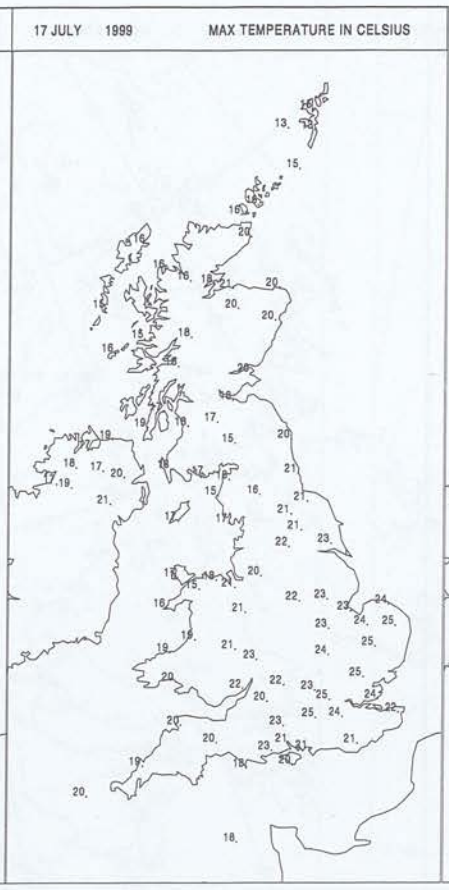
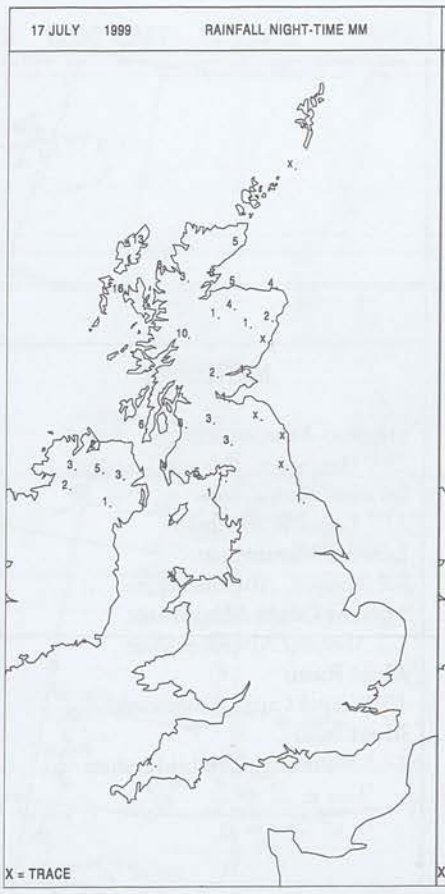
Saturday 17 July 1999

DAILY CLIMATE DATA







DAILY WEATHER SUMMARY

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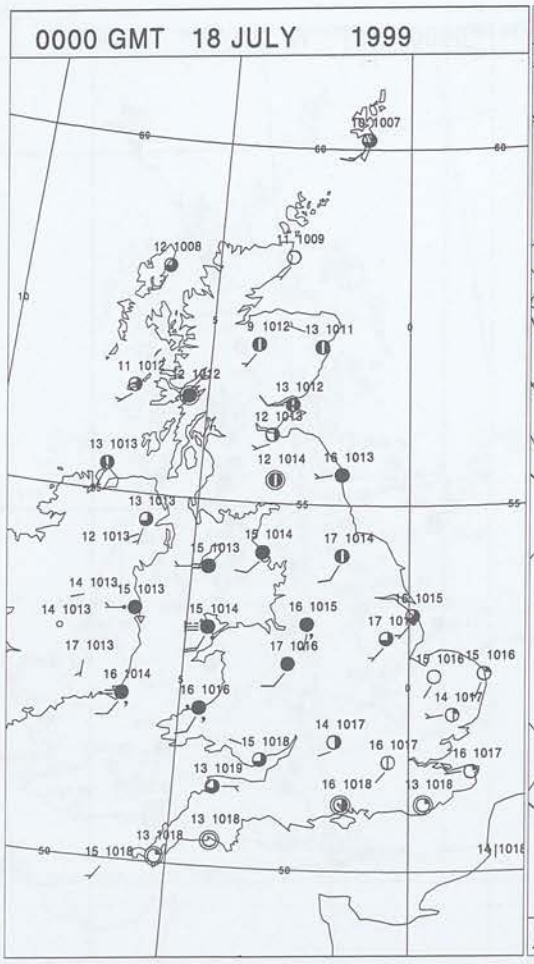
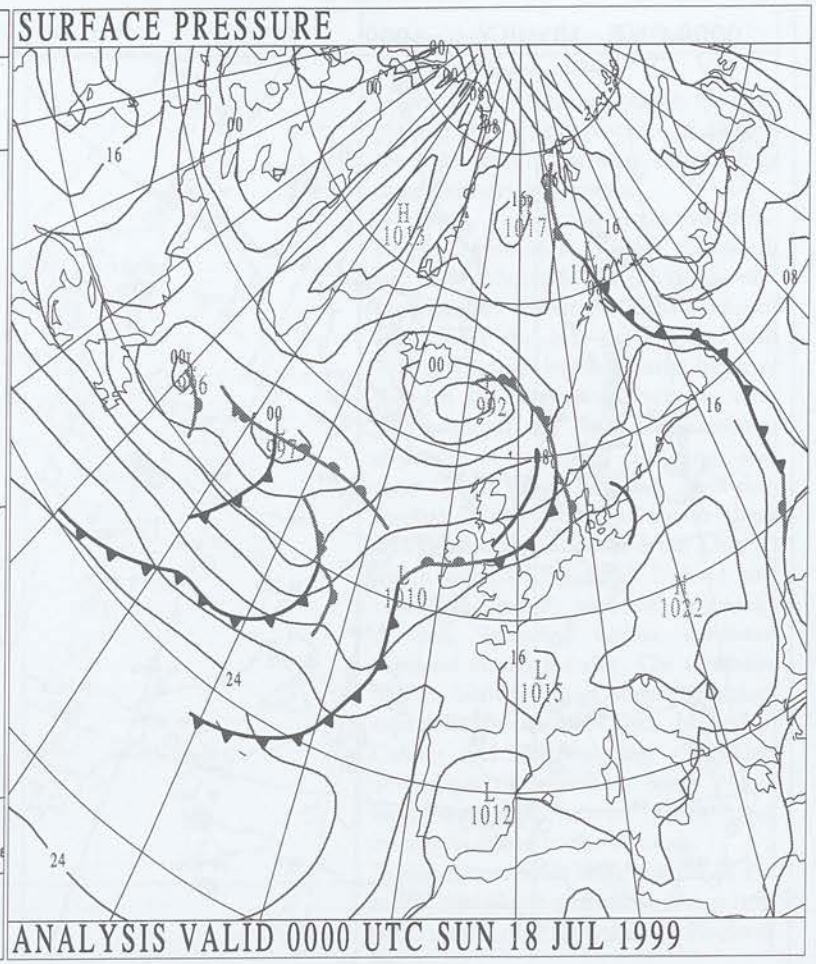
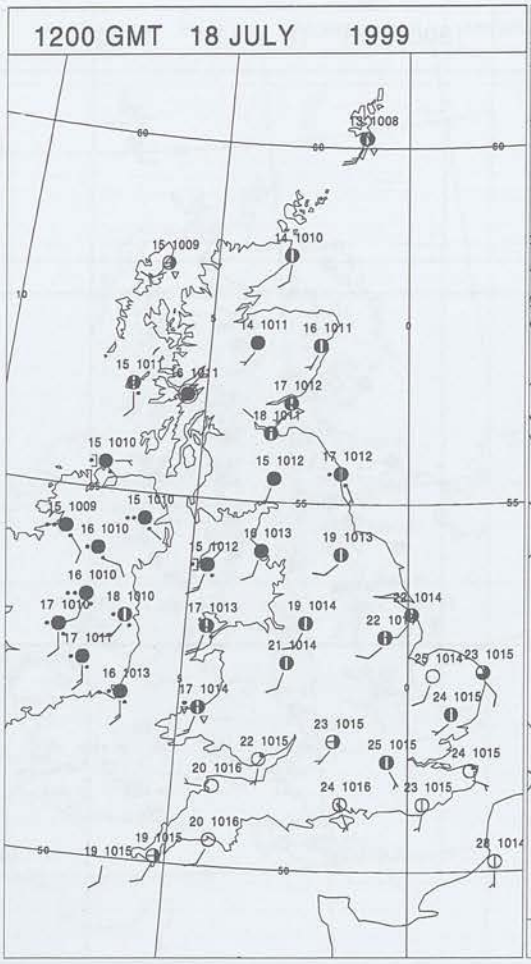
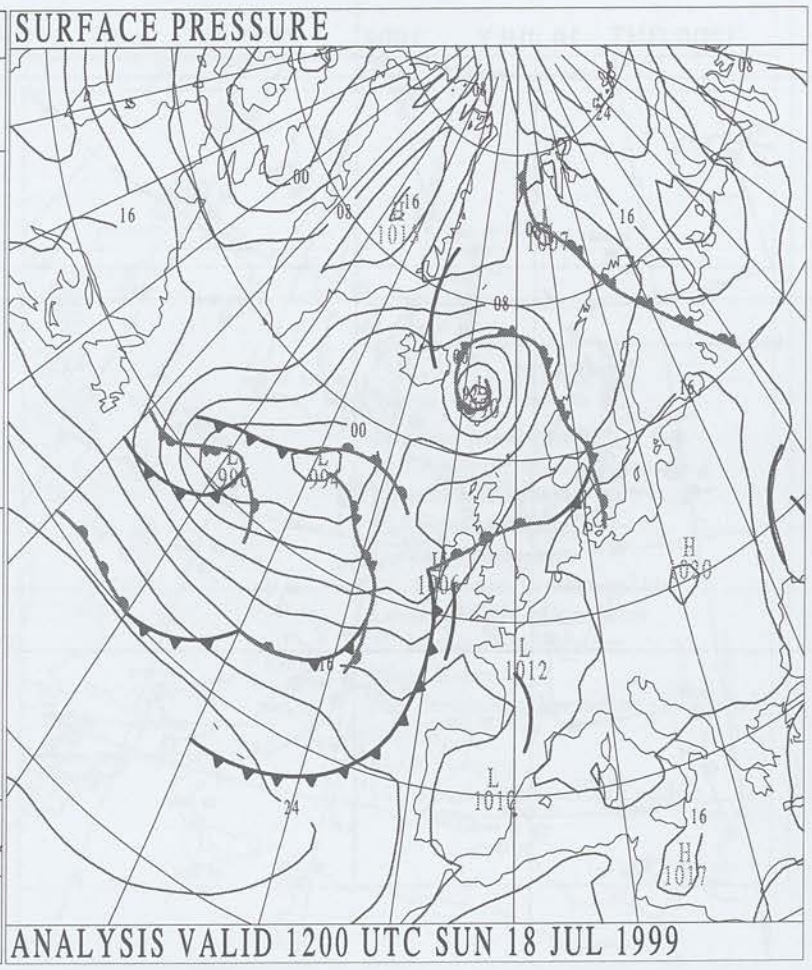
DAILY WEATHER SUMMARY









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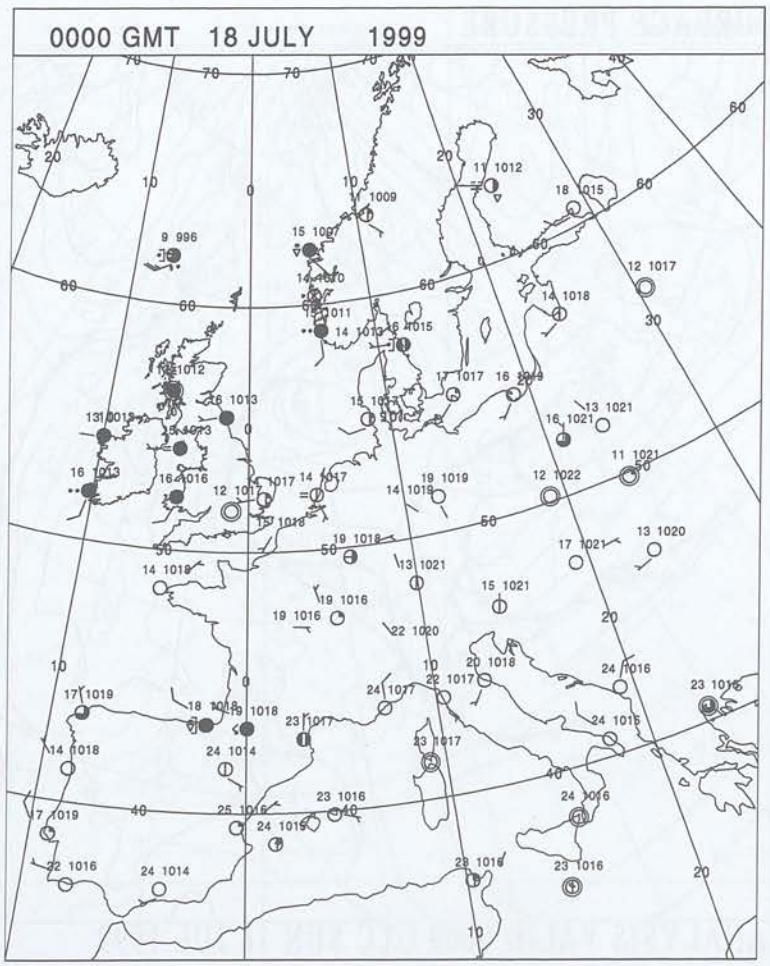
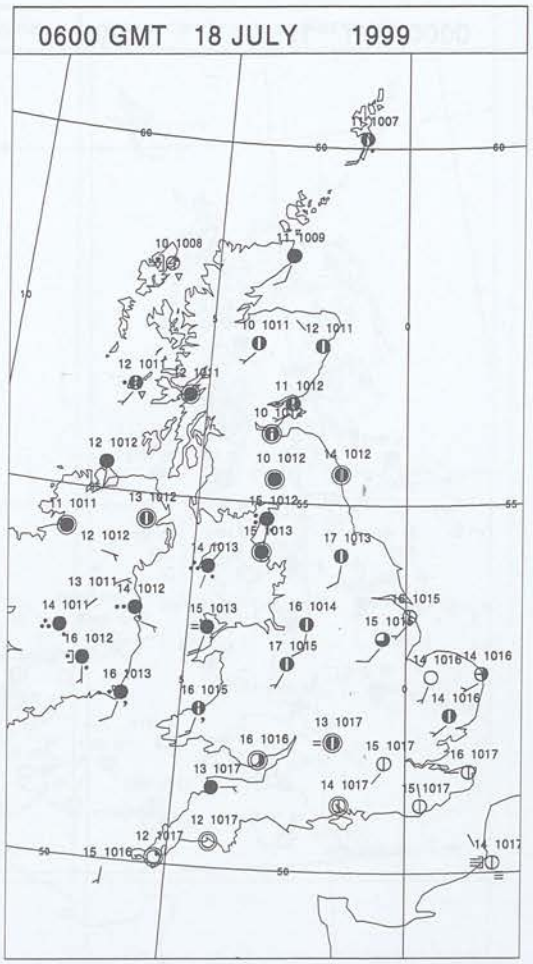
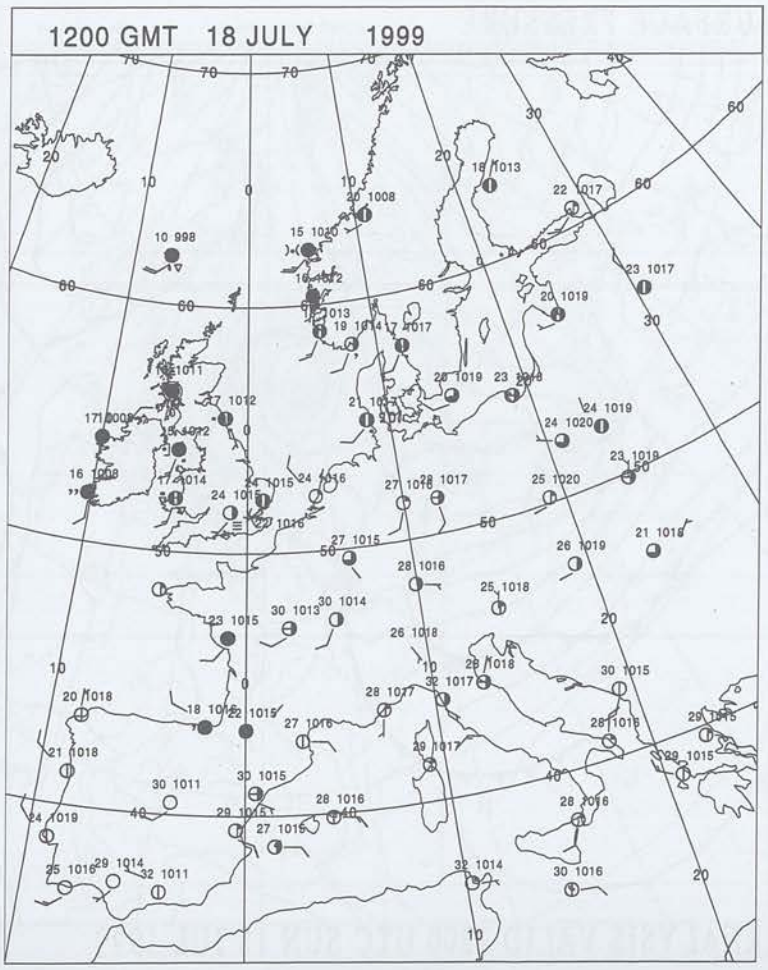
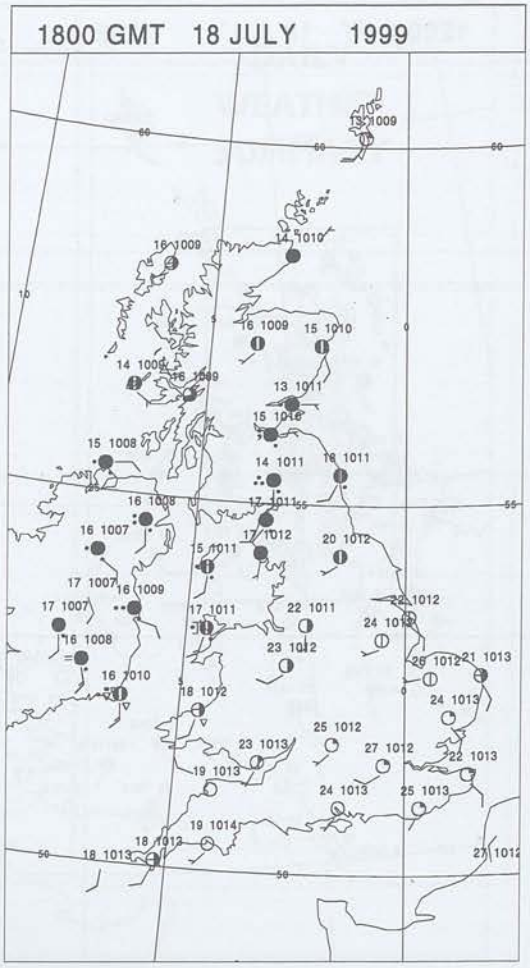
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Sunday 18 July 1999

It was a fairly cloudy night in most places, with a few patches of rain in the northwest. Skies were mostly clear over southeastern Britain.

It was a sunny day over southern England, southeast Wales, the south and east Midlands, East Anglia and Lincolnshire. There was mostly a lot of cloud over the rest of England and Wales, although it did become brighter through the afternoon over the west and north of the Midlands, southern counties of northern England and most of the south and east of Wales. Further to the west and north there was patchy rain, and the Lake District had a wet day. Northern Ireland was cloudy and mostly wet, and outbreaks of rain extended across southern Scotland during the day. The northern half of Scotland had some sunshine, especially over the Outer Hebrides, Orkney and Shetland, but it clouded over from the south in most places later, and rain moved north over eastern Scotland in the evening.

Temperatures were near normal in the north, and above normal in the south, with much of southeastern England hot.

EXTREMES

Highest Maximum:
28.1 Northolt, Greater London
Lowest Maximum:
13.7 Foula, Shetland
Lowest Minimum:
7.6 Aviemore, Inverness-Shire
Lowest Grass Minimum:
2.7 Benson, Oxfordshire
Most Rain:
16.0 Strathallan, Perthshire (In Tayside Region)
Most Sun:
14.9 Heathrow, Greater London

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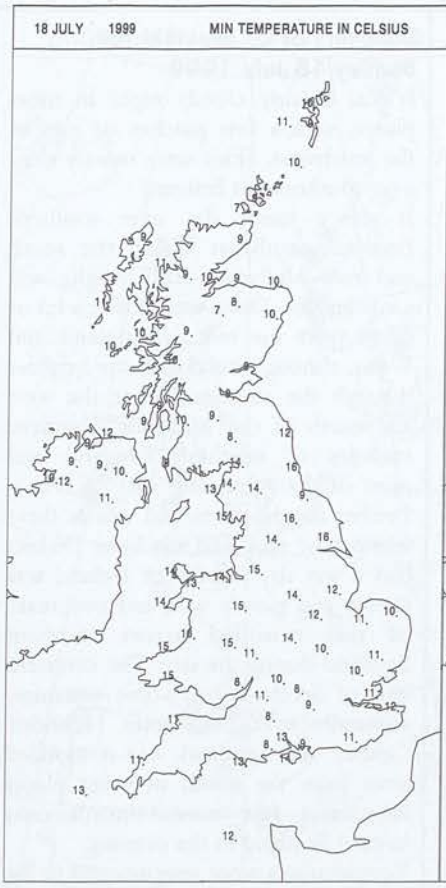
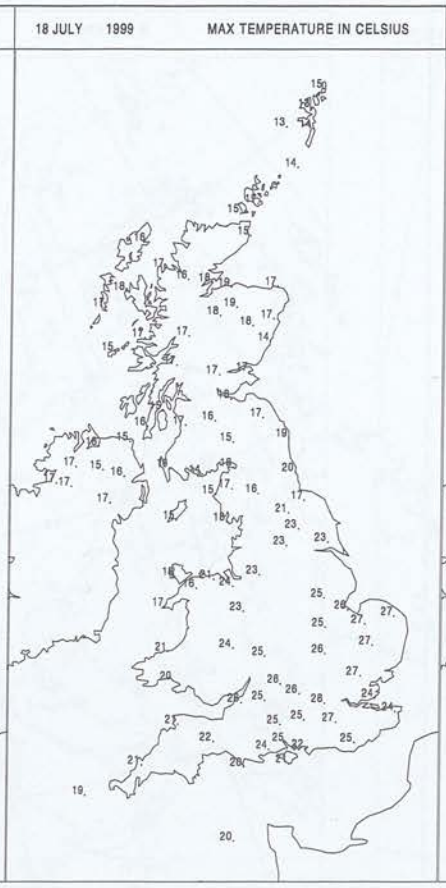
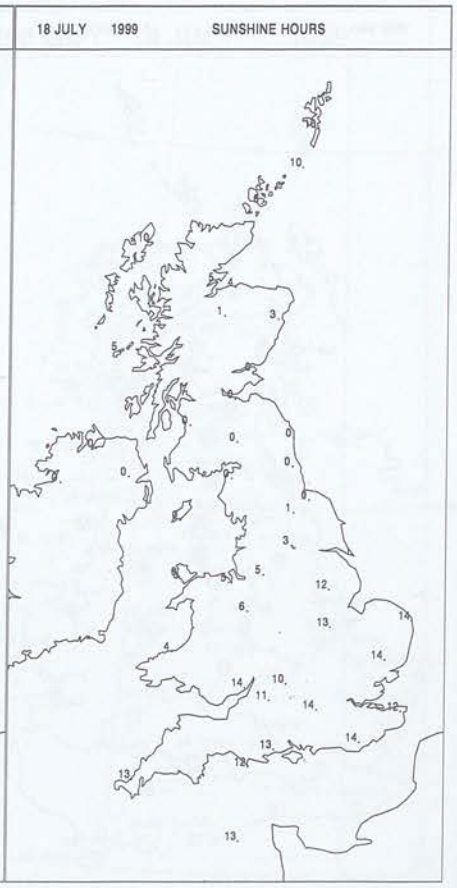
DAILY CLIMATE DATA







DAILY WEATHER SUMMARY

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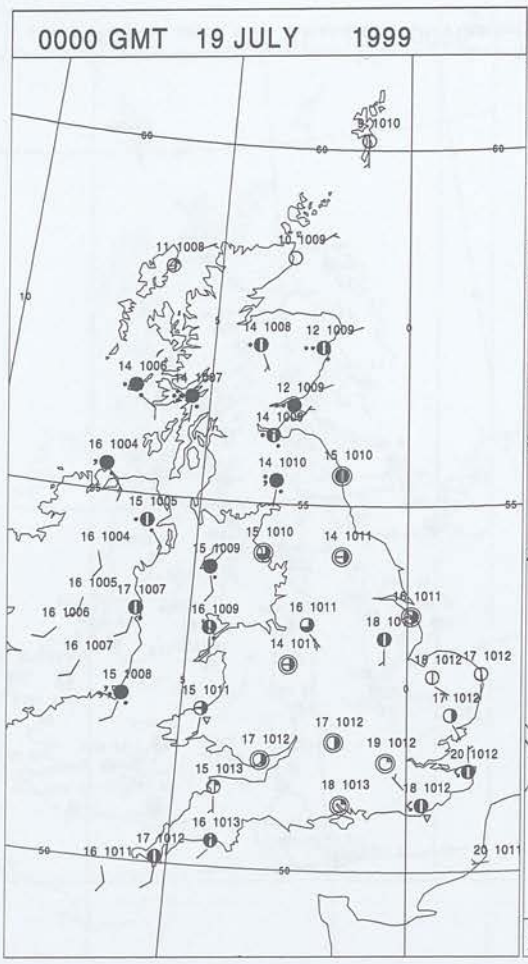
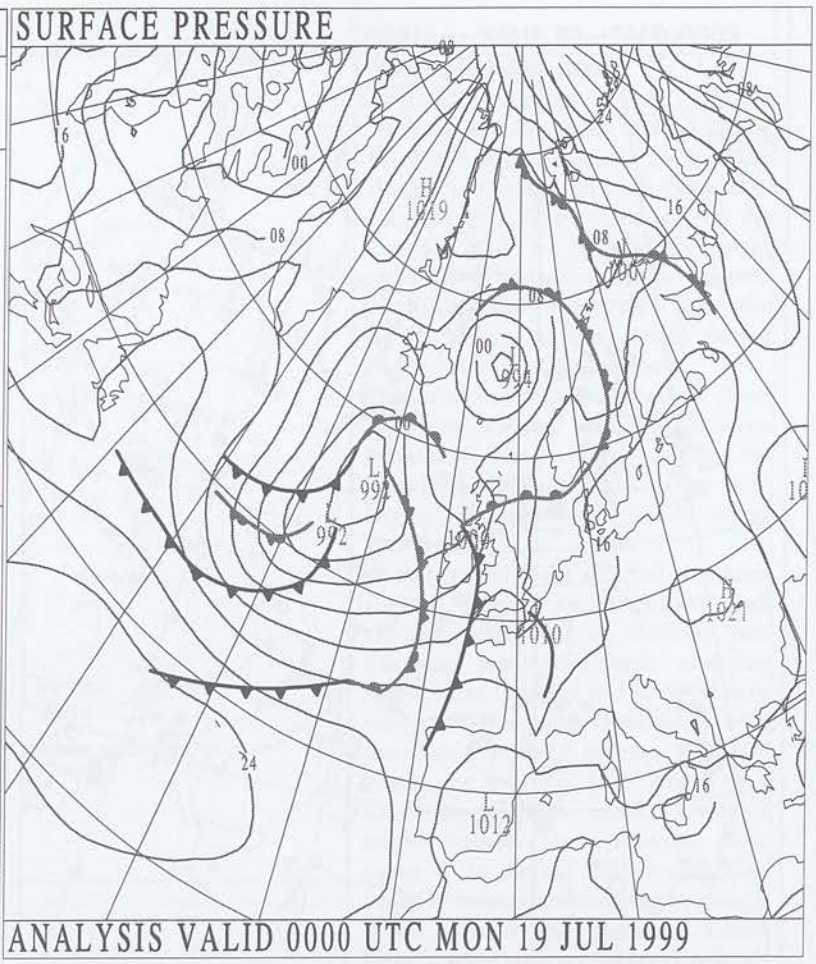
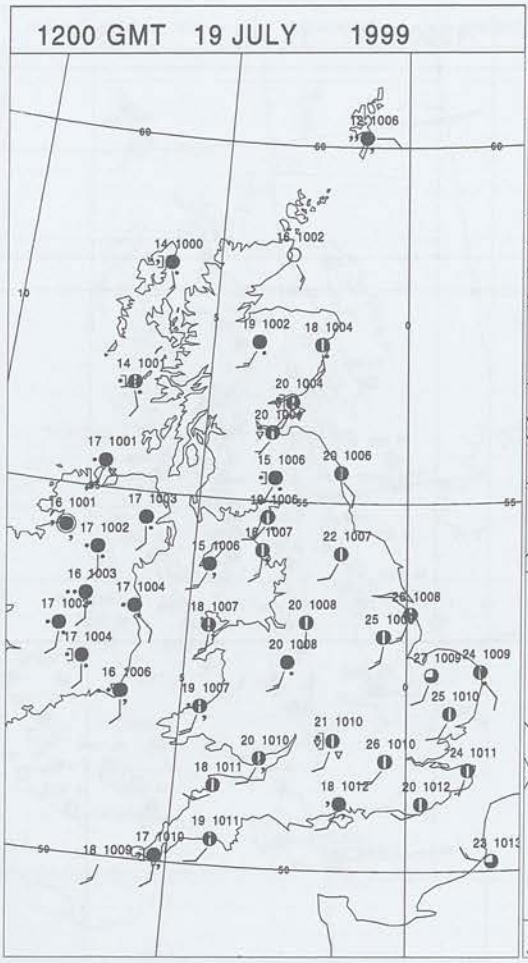
DAILY WEATHER SUMMARY







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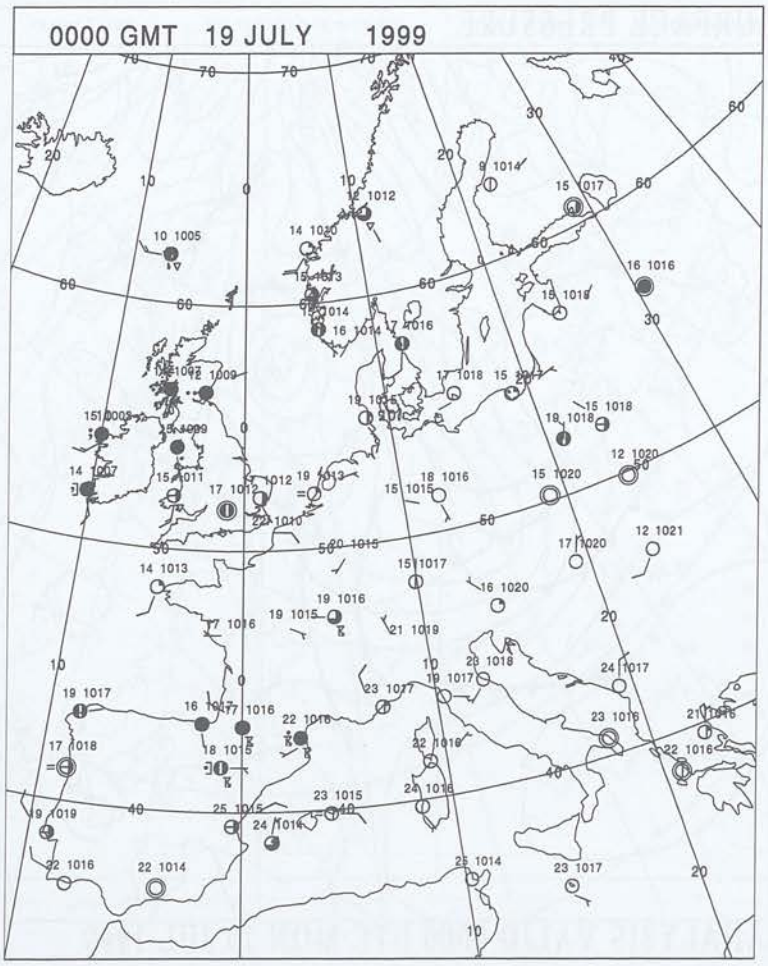
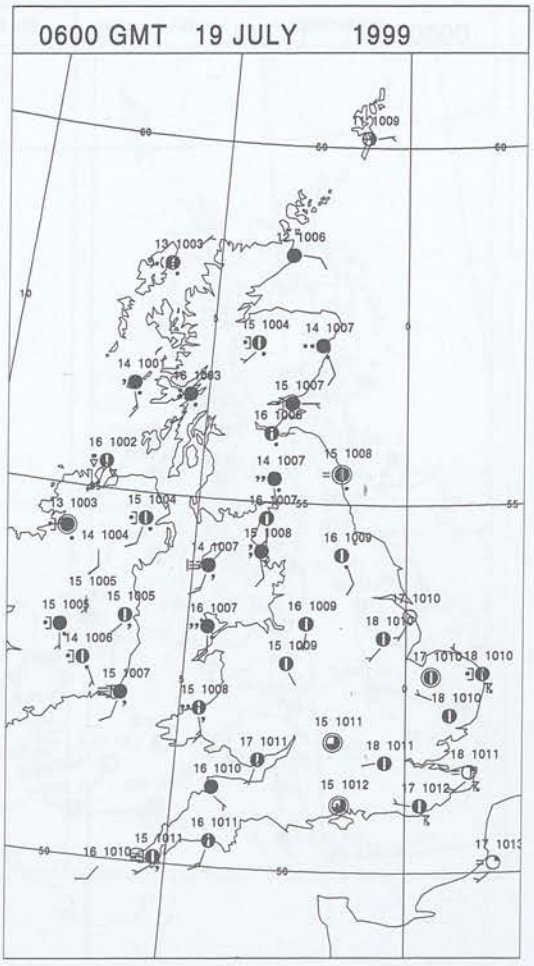
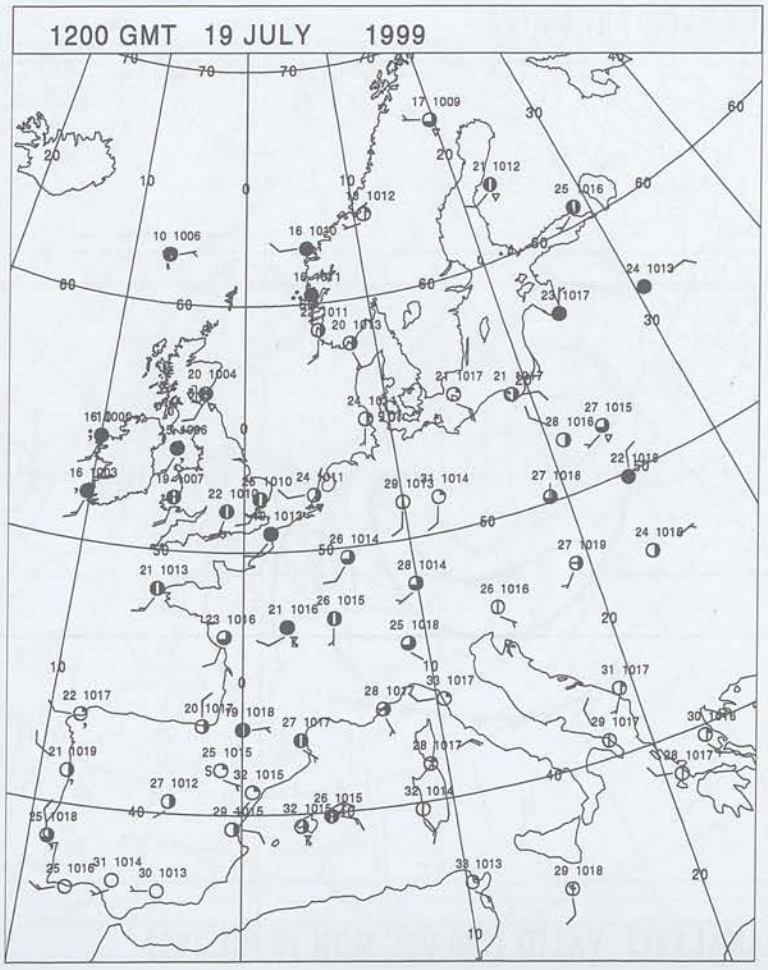
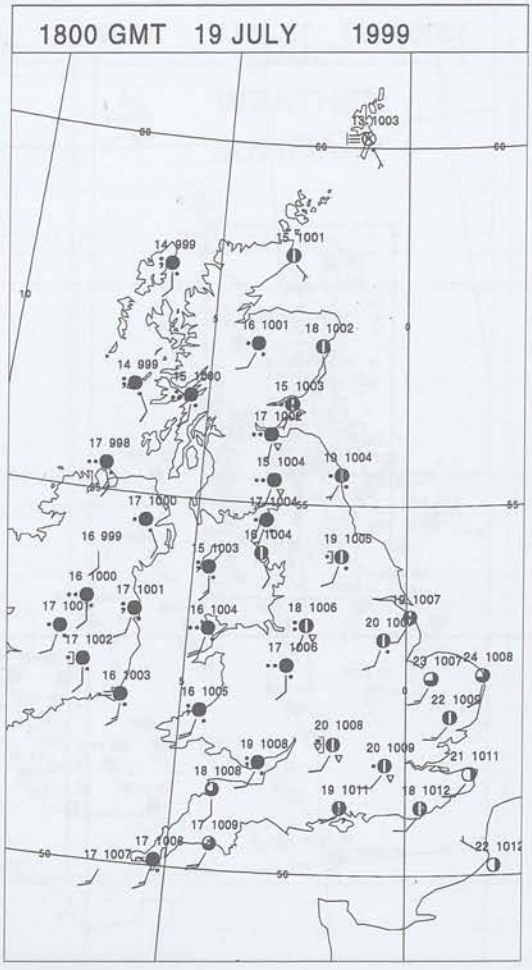
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Monday 19 July 1999

Sporadic outbreaks of rain affected Scotland and Northern Ireland during the night, with outbreaks of rain and drizzle across the western fringes of England and Wales. The rest of the country had a largely dry night although thundery showers brushed across, eastern Kent and into the eastern fringes of East Anglia during the early hours of the morning.

Out breaks of rain continued to affect Northern Ireland and the western fringes of the country during the morning, while eastern parts were largely dry and bright with sunny spells.

More persistent rain affected Northern Ireland during the afternoon and evening, with areas of showery rain sweeping across Scotland, northern and western England and Wales. There were some heavy bursts mixed in, with thunder reported across Somerset during the evening. East Anglia and southeast England remain dry and bright through the afternoon, with sunny spells, before the showery rain began to encroach during the evening.

It was another very warm day across East Anglia and southeast England, and locally hot. Across the rest of the country it was generally close to normal or warm.

EXTREMES

Highest Maximum:
27.9 Coltishall, Norfolk
Lowest Maximum:
13.3 Fair Isle, Shetland
Lowest Minimum:
7.6 Loch Glascarnoch, Ross & Cromarty
Lowest Grass Minimum:
0.1 Lerwick, Shetland
Most Rain:
23.0 Capel Curig, Gwynnedd
Most Sun:
10.2 Manston, Kent

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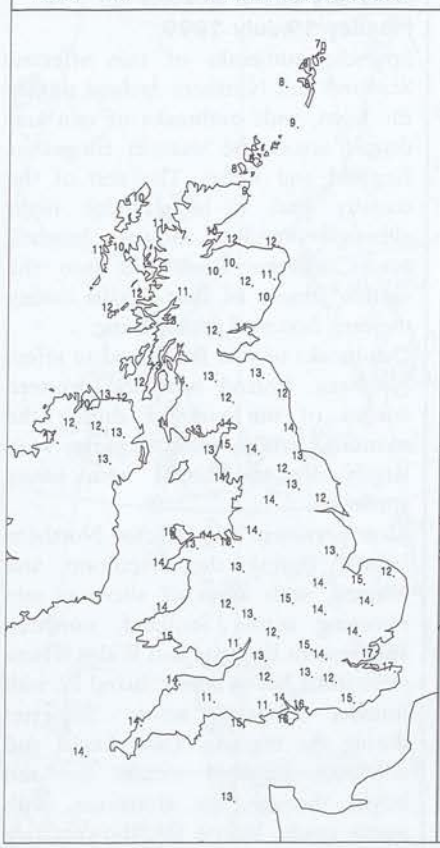
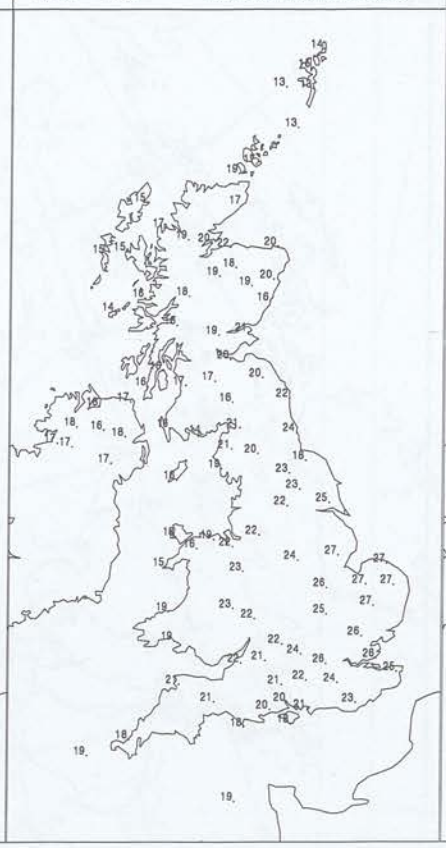
Monday 19 July 1999

DAILY CLIMATE DATA

19 JULY 1999 MIN TEMPERATURE IN CELSIUS



19 JULY 1999 MAX TEMPERATURE IN CELSIUS



19 JULY 1999 SUNSHINE HOURS

19 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

19 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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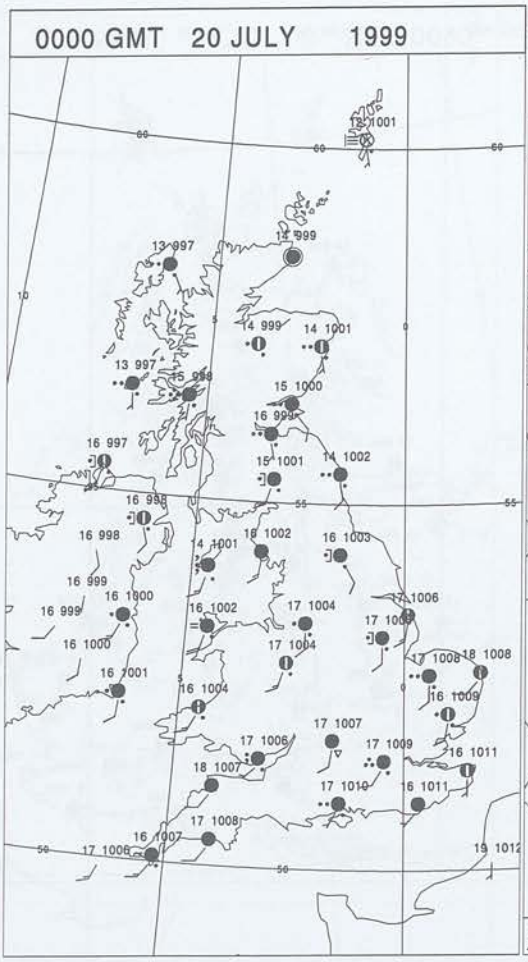
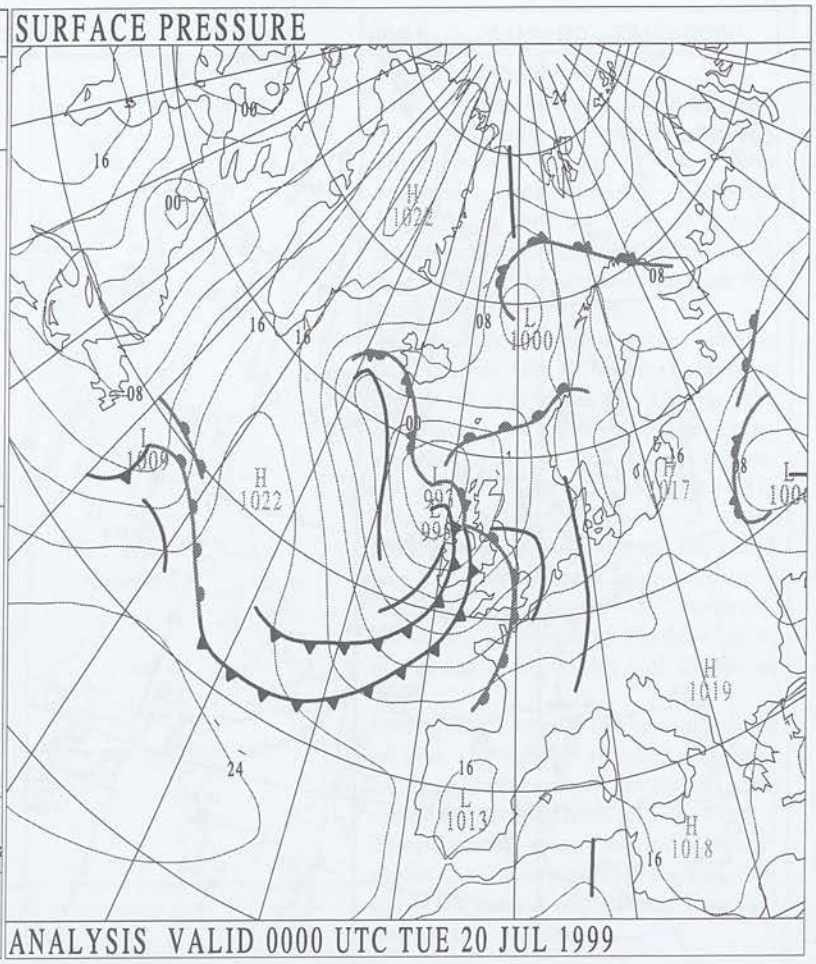
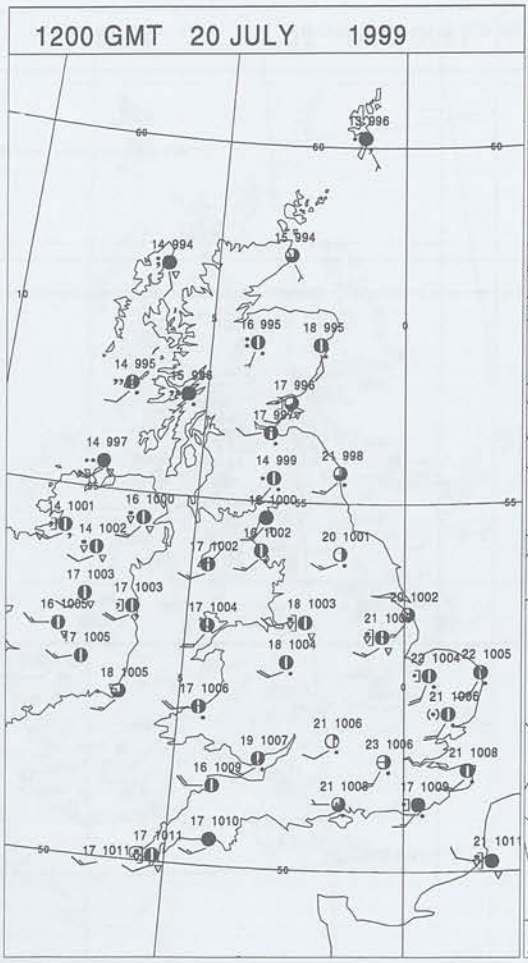
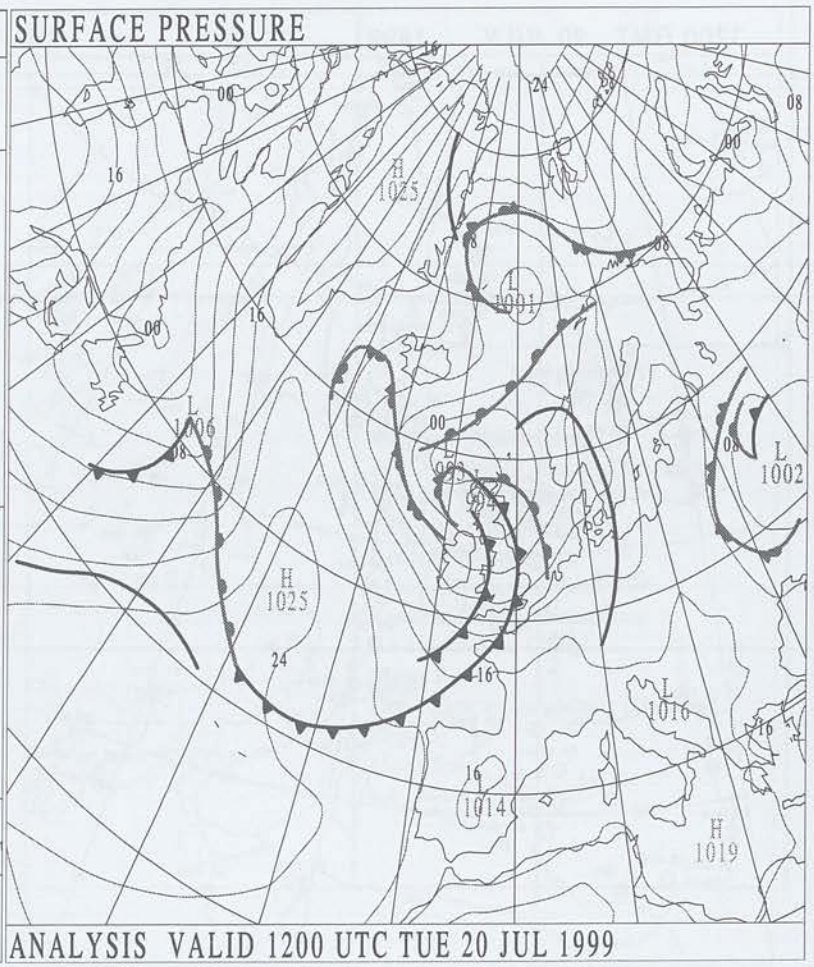
DAILY WEATHER SUMMARY









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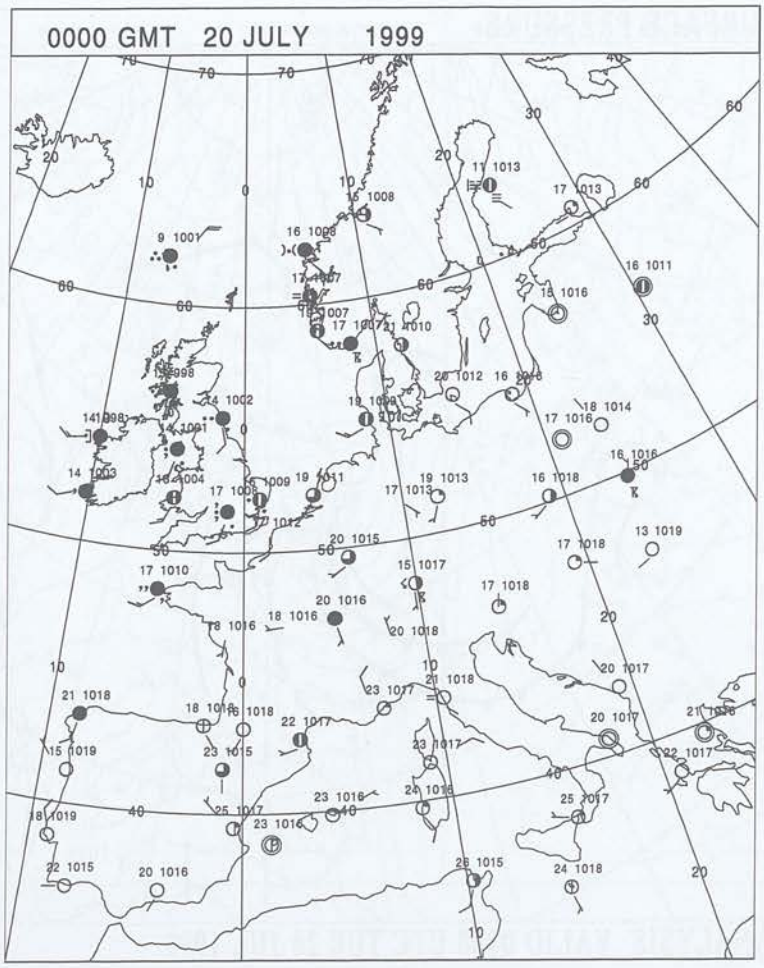
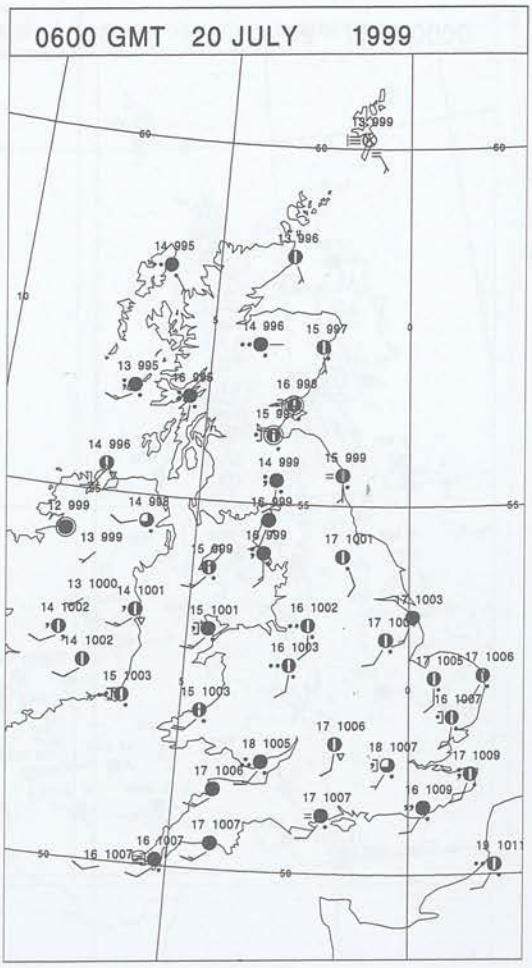
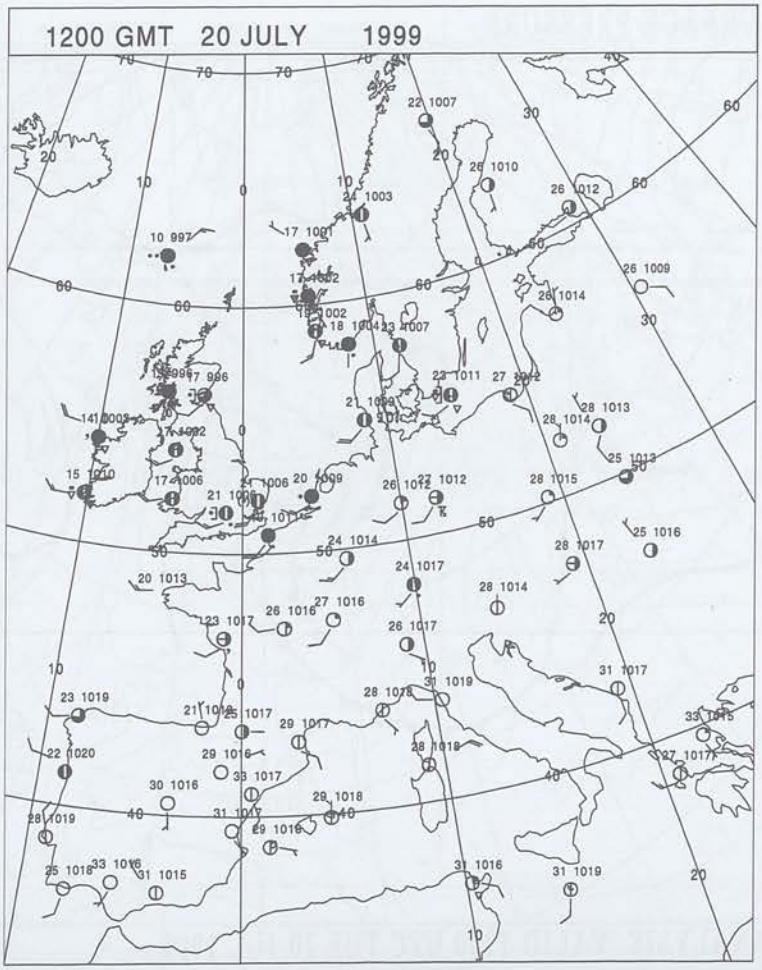
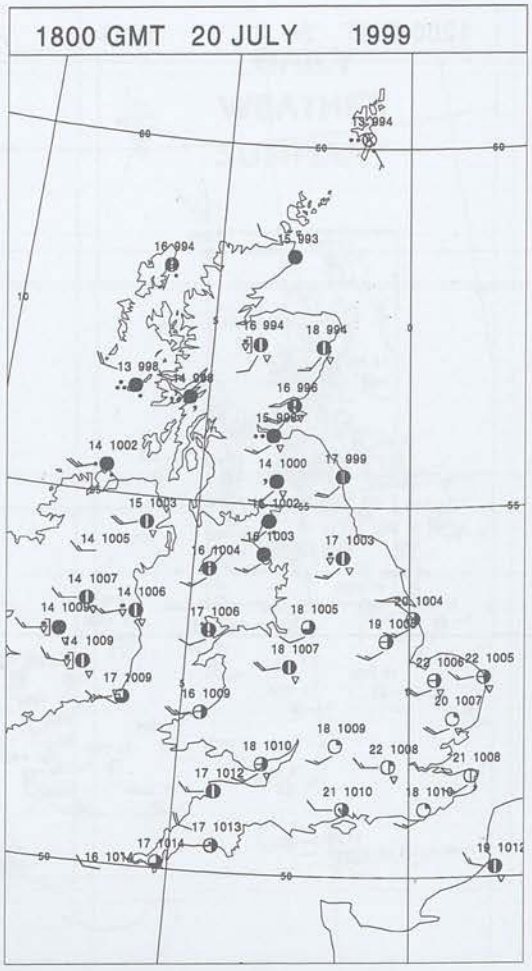
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Tuesday 20 July 1999

Much of the UK had a cloudy night with outbreaks of rain or showers. Some heavy bursts of rain were reported form western parts of Scotland as well as parts of central southern England, and the Midlands. Fog affected Orkney and Shetland, and western coasts of Wales.

The morning remain rather cloudy with further rain or showers affecting much of the country. During the afternoon the rain turned more showery in nature with sheltered parts of eastern England having a dry afternoon. Most places saw some afternoon sunshine, although the cloud was reluctant to break over northwest England and much of Scotland. However, Orkney and Shetland were in and out of fog all day with drizzle at times.

During the evening further outbreaks of rain or drizzle affected northern England and much of Scotland, with showers over Northern Ireland.

Temperatures were around normal across the western side of the UK but warm for central and eastern England and eastern Scotland.

EXTREMES

Highest Maximum:
24.7 Heathrow, Greater London
Lowest Maximum:
13.3 Fair Isle, Shetland
Lowest Minimum:
11.6 Lerwick, Shetland
Lowest Grass Minimum:
9.1 Hawarden, Clwyd
Most Rain:
26.0 Kilmory, Argyll (In Highland Region)
Most Sun:
8.4 Hemsby, Norfolk

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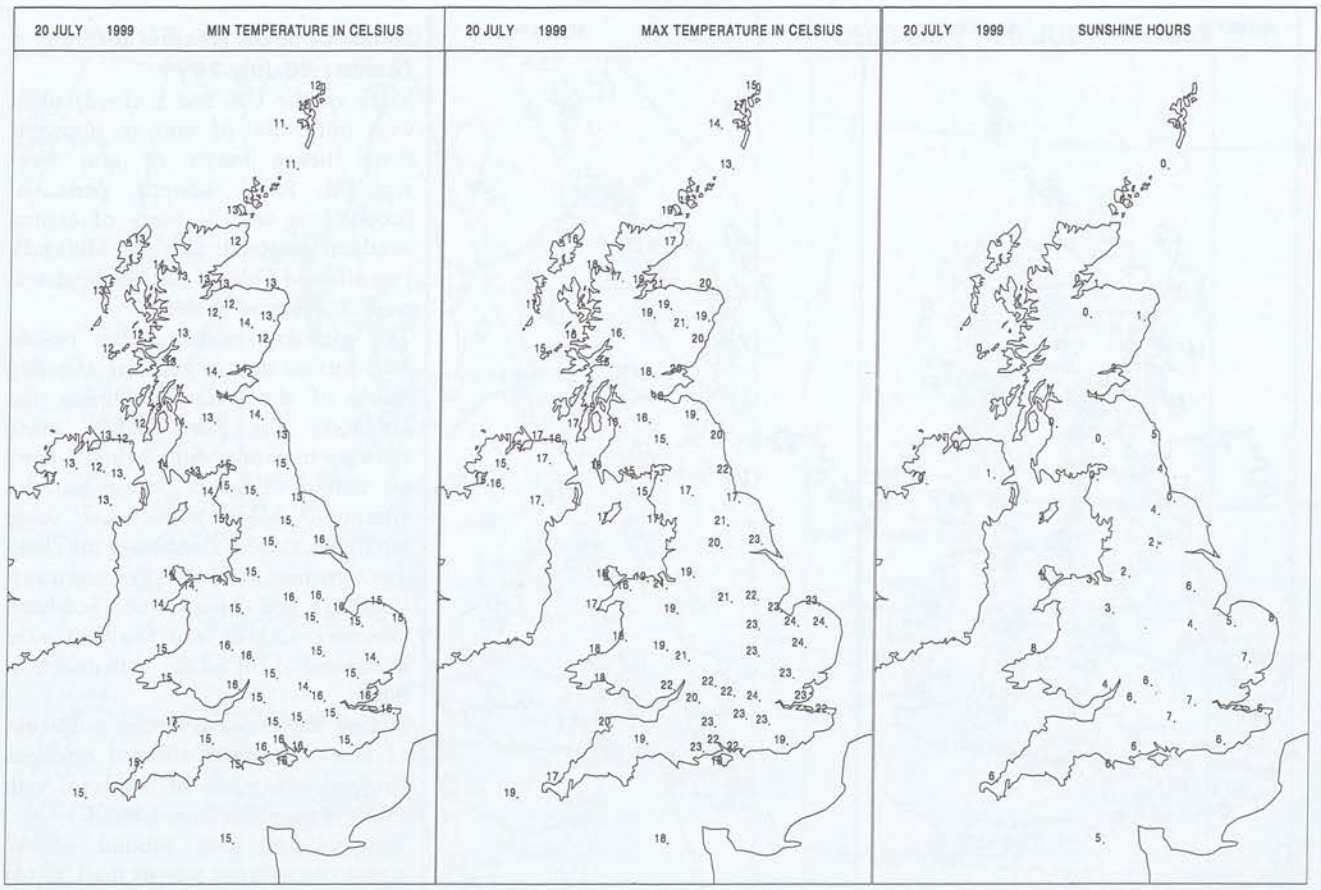
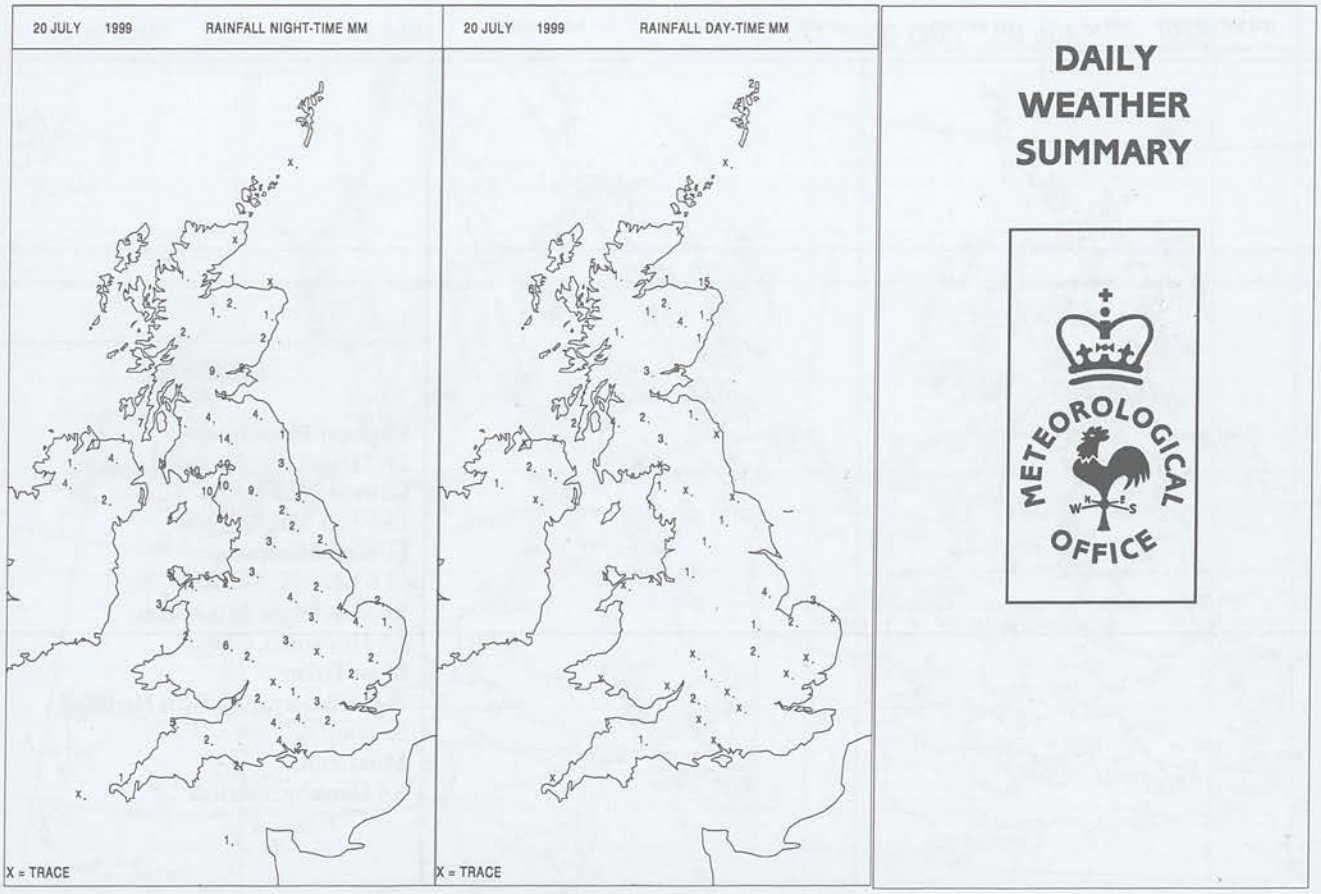
DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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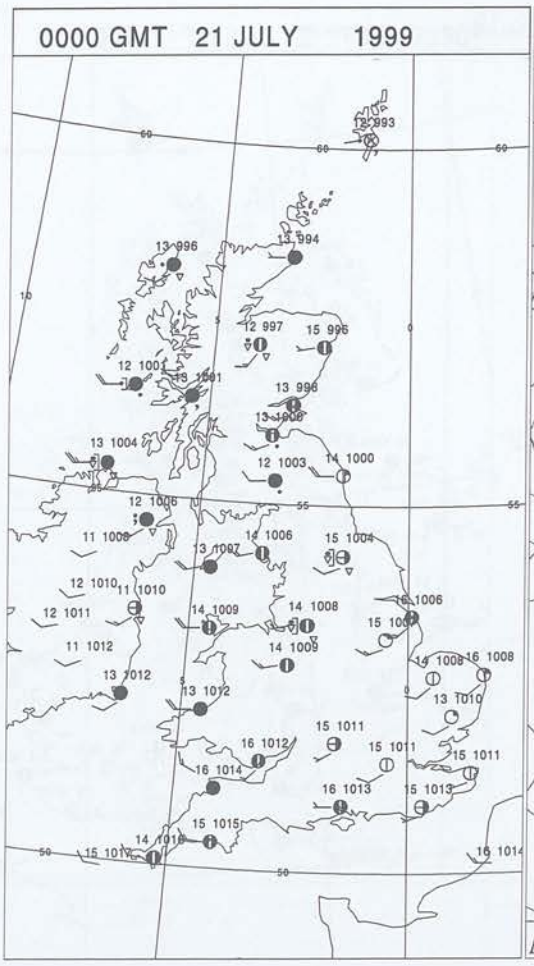
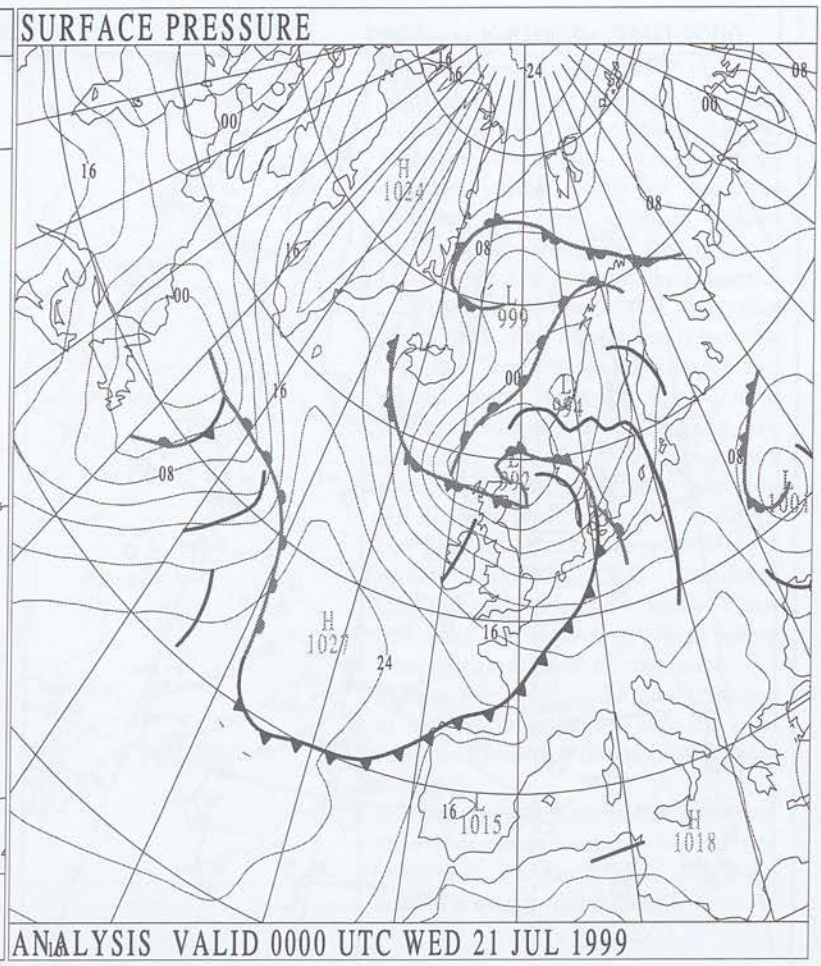
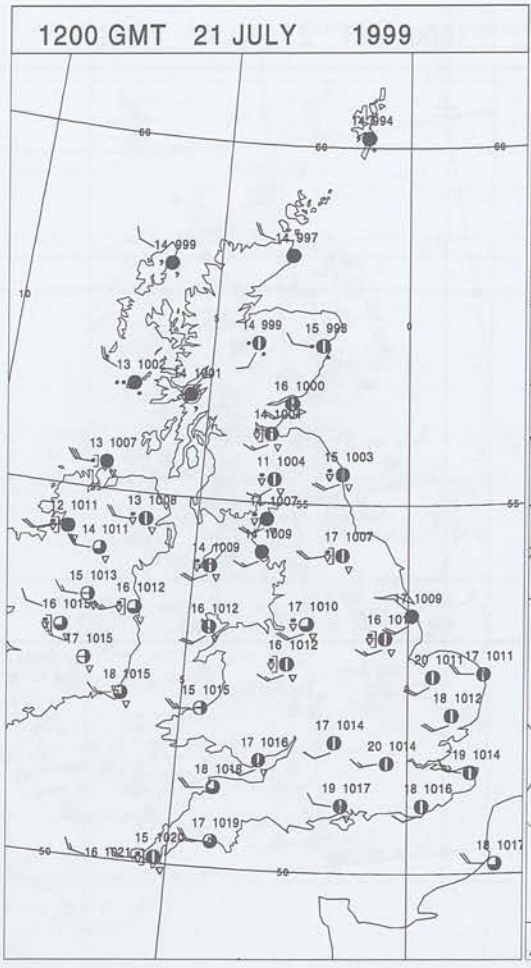
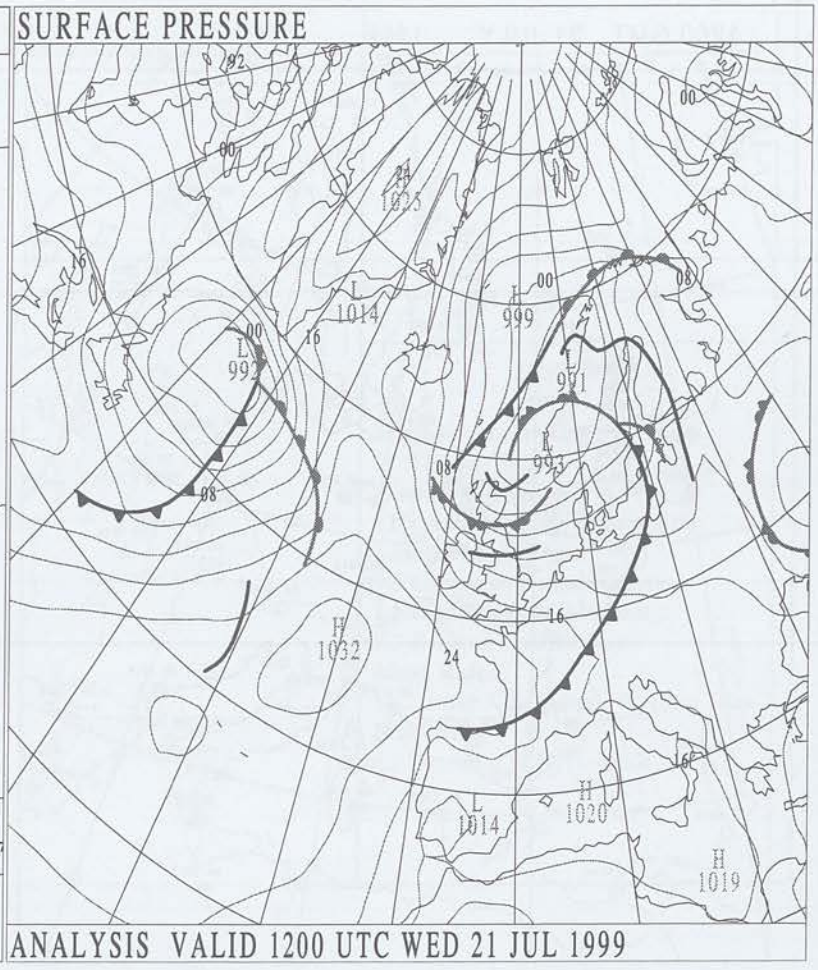
DAILY WEATHER SUMMARY









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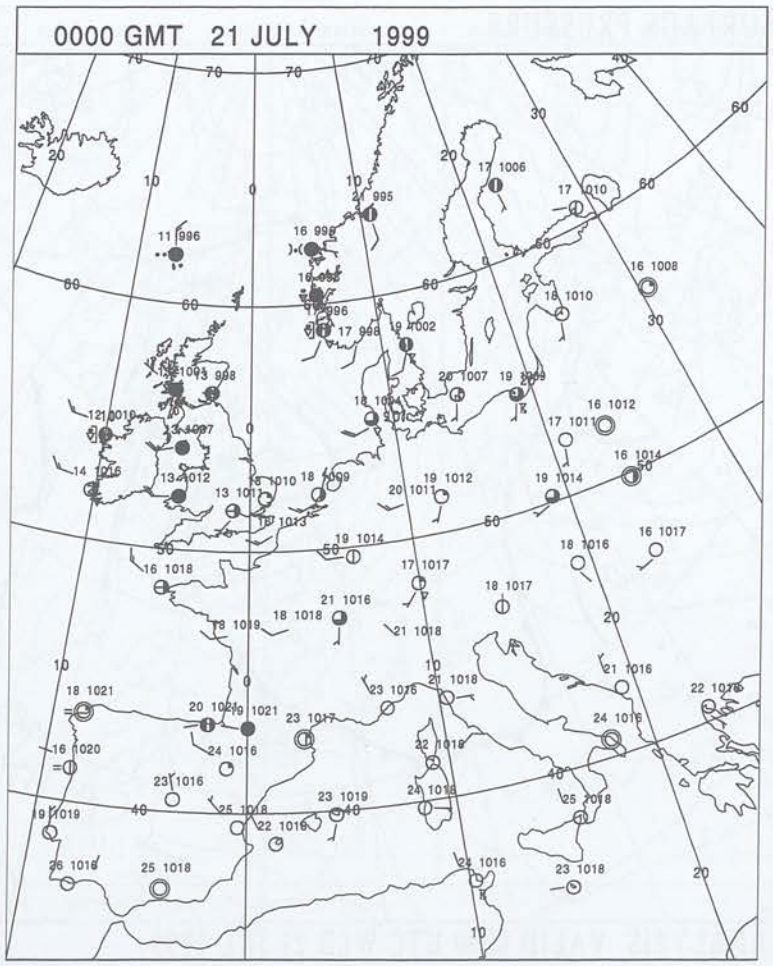
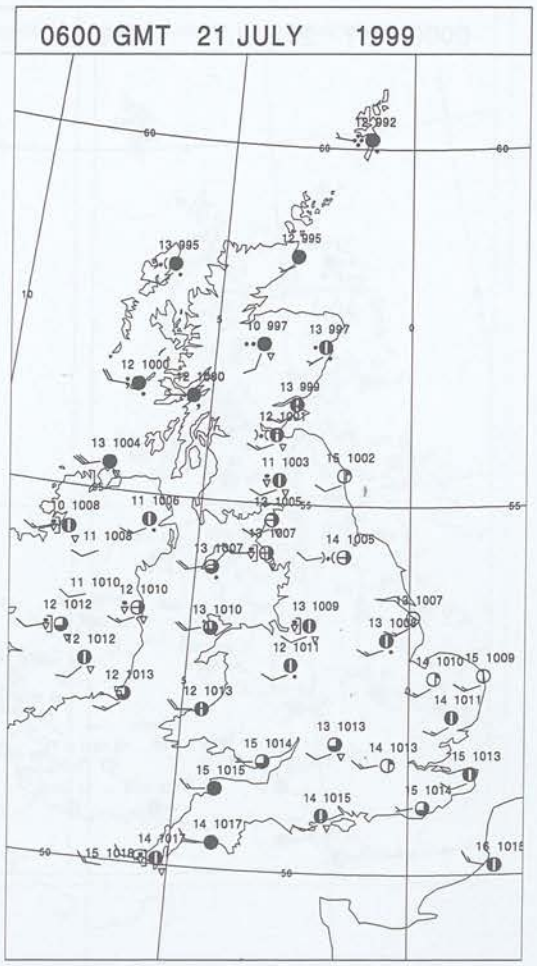
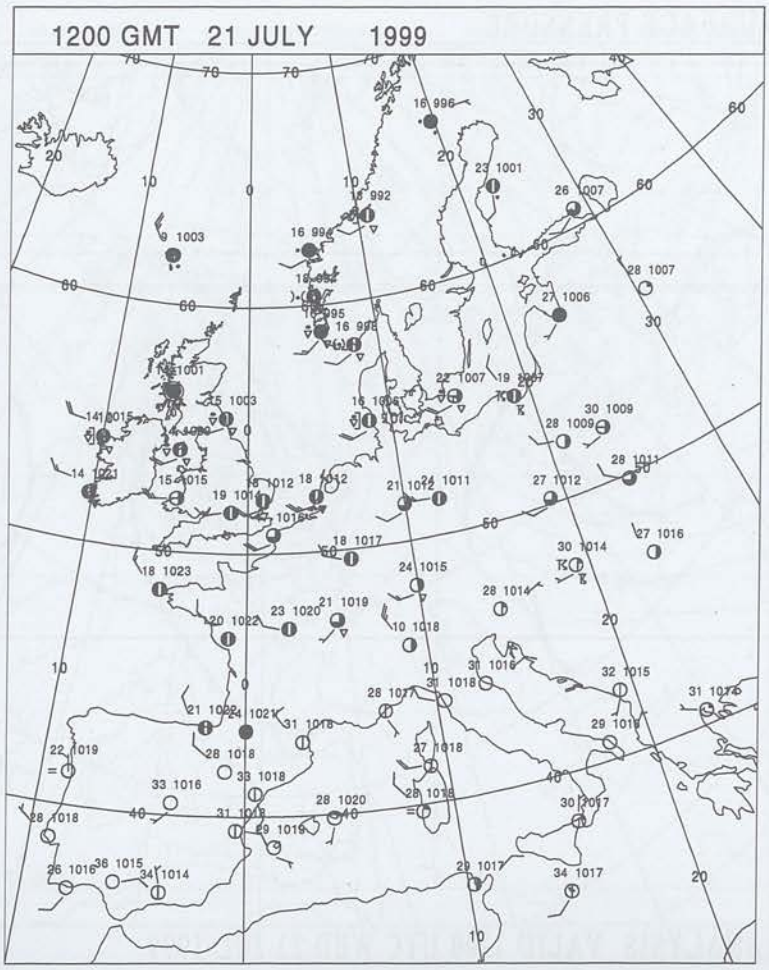
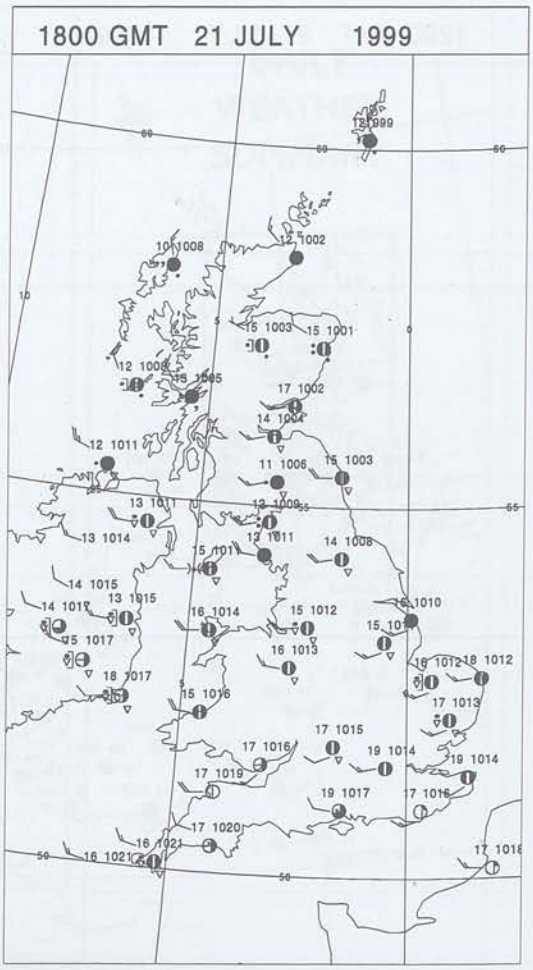
SURFACE REPORTS









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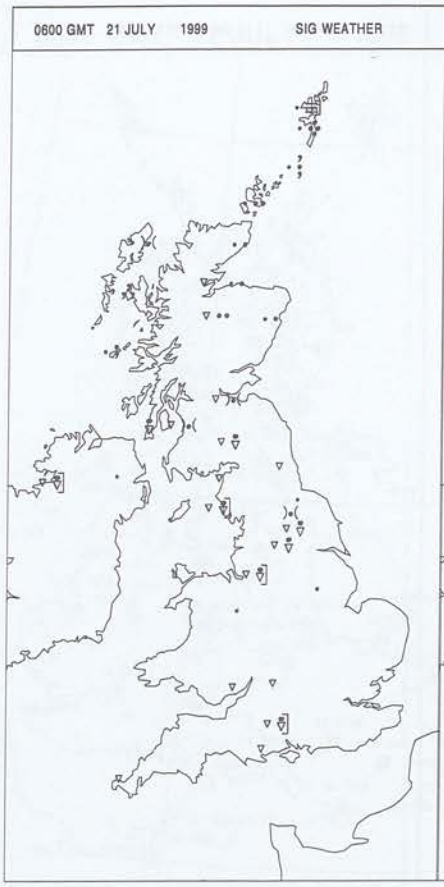
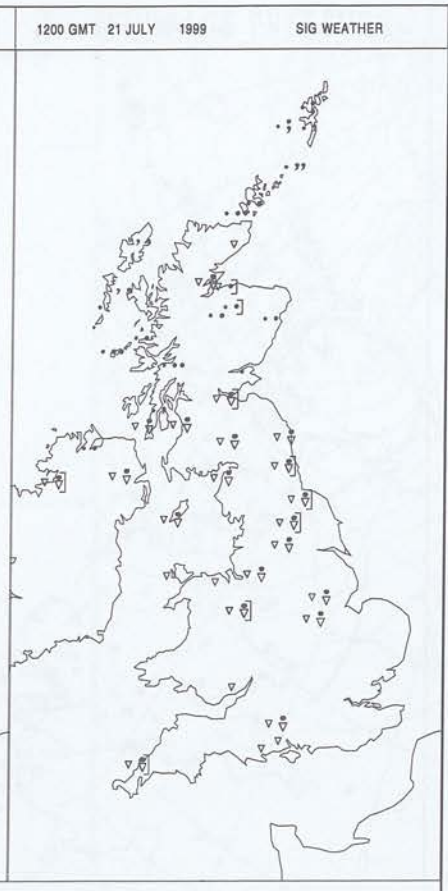
SIGNIFICANT WEATHER





Summary of UK weather for Wednesday 21 July 1999

Outbreaks of rain affected Northern Ireland, Scotland and northern parts of England overnight with scattered showers across much of southern England. Fog also affected Orkney and Shetland throughout the night.

It was a cloudy and wet day for much of Scotland, although the east coast had a drier spell during the afternoon. The rain over Northern Ireland also turned more showery for a time, before returning again later in the afternoon. Northern England and north Wales had a showery day, and this showers spread into the Midlands by midday. Much of southwest, central southern and southeast England, together with south Wales had a dry day with some places seeing a reasonable amount of sunshine.

During the evening the rain continue in the north, showers affected east Anglia, and the fog finally cleared from Shetland.

Temperatures in most places were near normal or rather cool, but for parts of northwest England and Northern Ireland it was on the cool side.

EXTREMES

Highest Maximum:
21.2 Hurn, Dorset
Lowest Maximum:
11.5 Aultbea, Ross & Cromarty
Lowest Minimum:
9.5 Carmoney, Londonderry
Lowest Grass Minimum:
7.3 Benson, Oxfordshire
Most Rain:
15.2 South Uist Range, Western Isles
Most Sun:
9.2 Norwich W C, Norfolk

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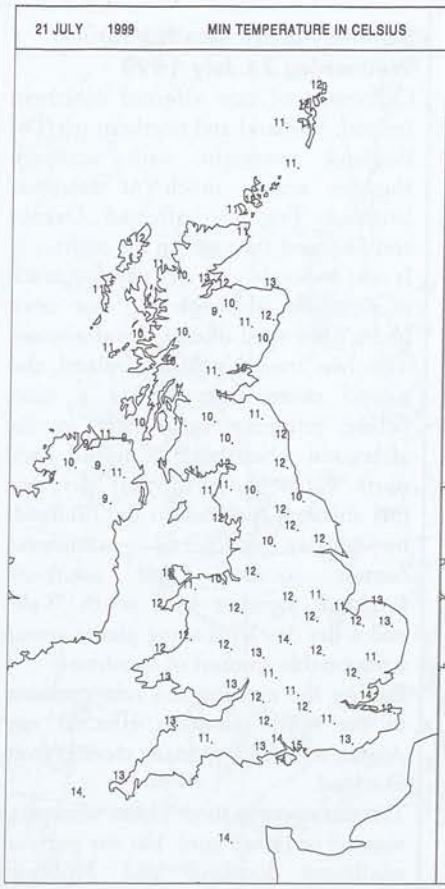
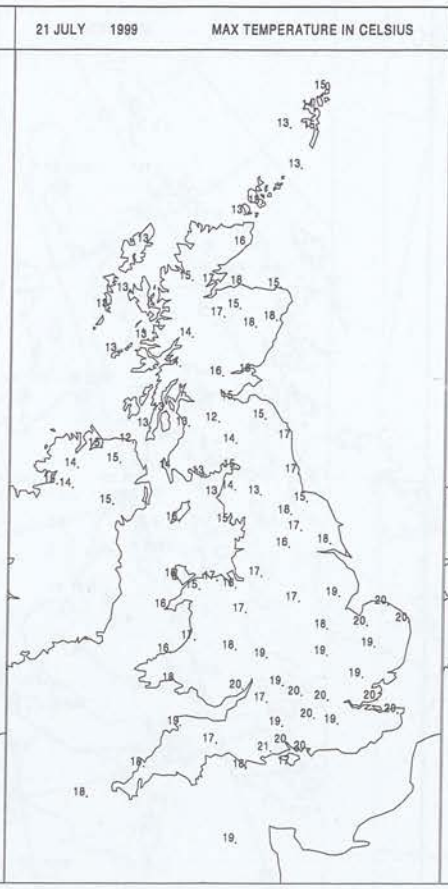
Wednesday 21 July 1999

DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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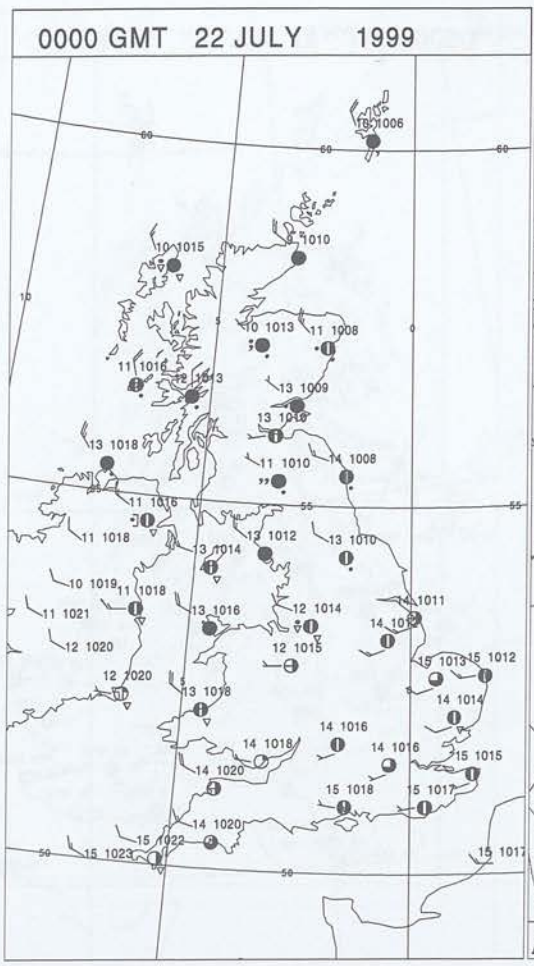
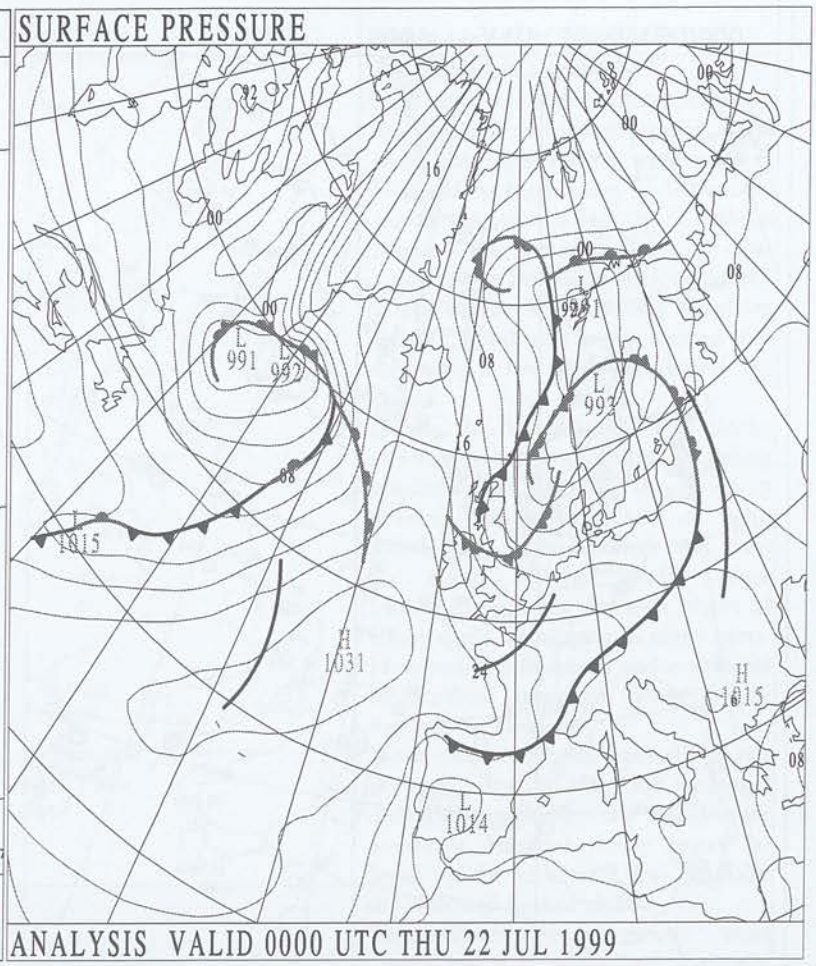
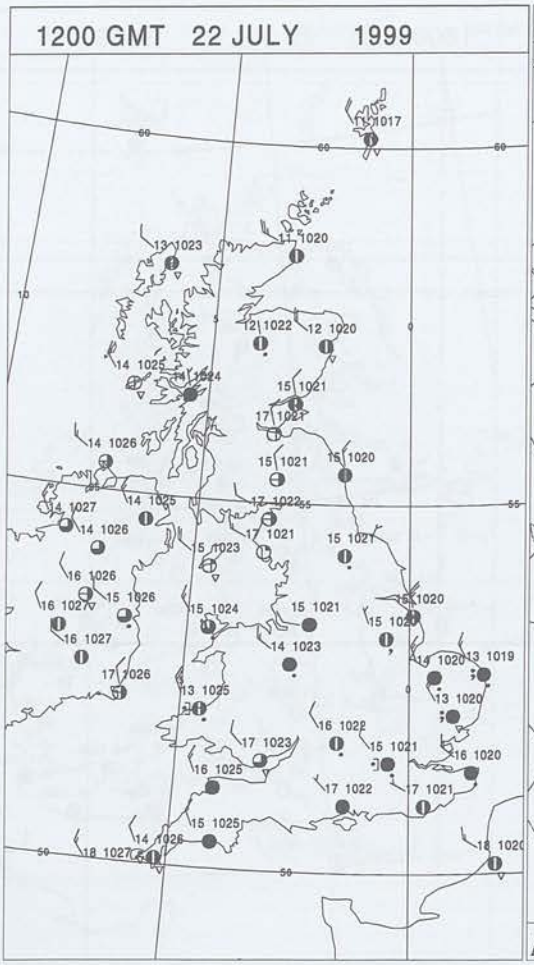
DAILY WEATHER SUMMARY







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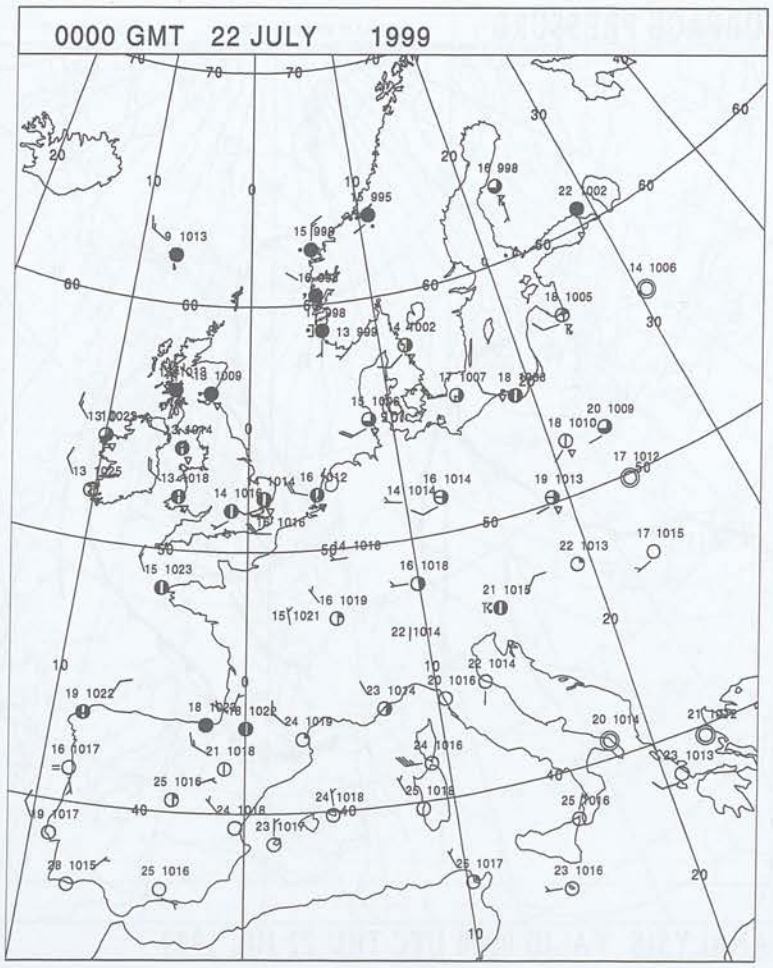
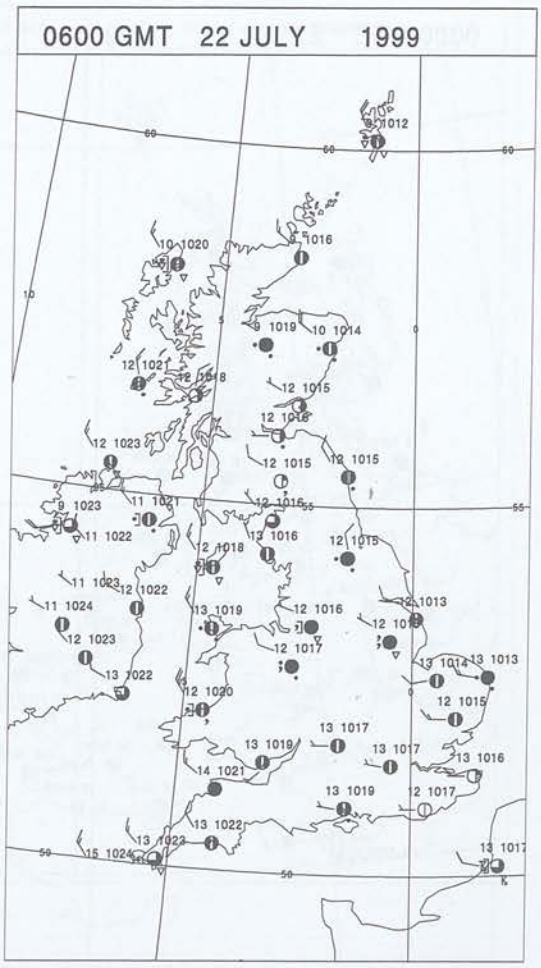
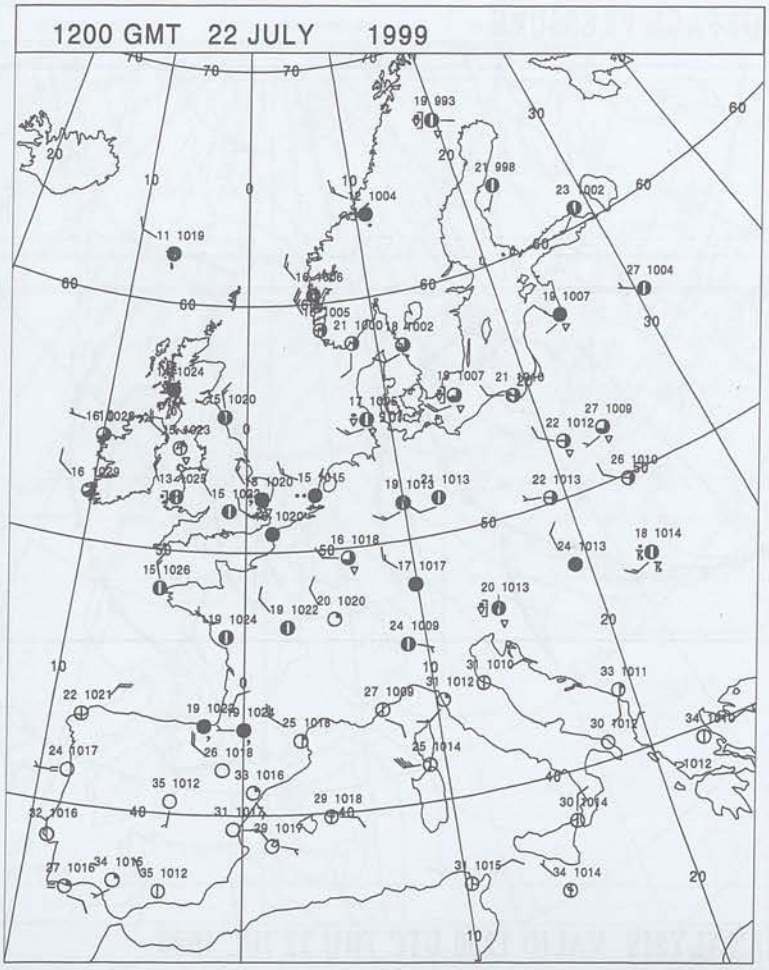
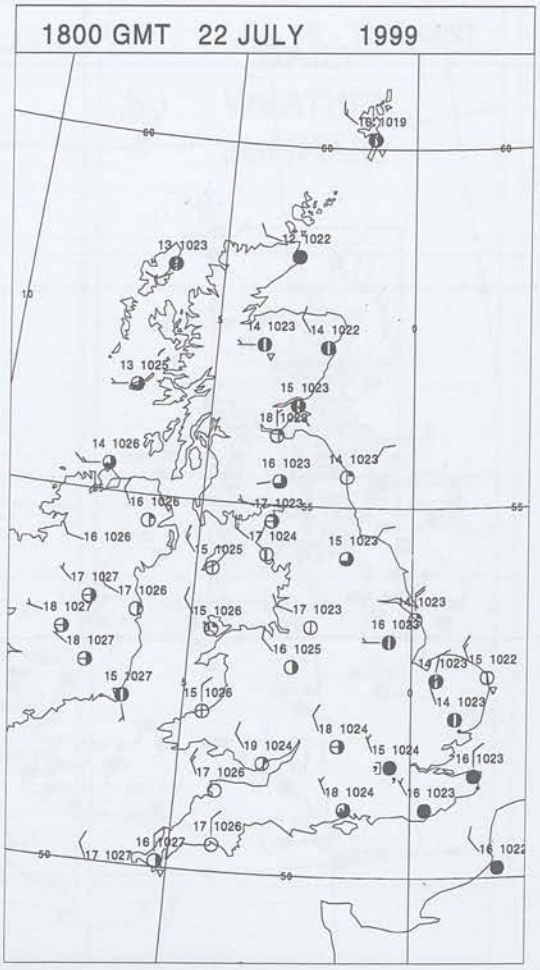
SURFACE REPORTS









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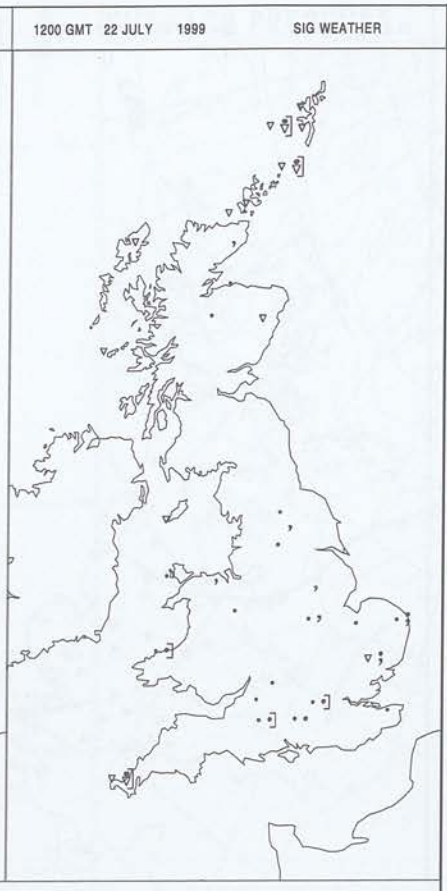
SIGNIFICANT WEATHER



Summary of UK weather for Thursday 22 July 1999

An area of cloud and patchy outbreaks of light rain and drizzle spread south overnight from central and southern Scotland to reach parts of Wales and central England by morning. Southern England was generally dry with clear spells at first but increasing cloud later. For northern Scotland and Northern Ireland cloud was more broken but still with a few showers around the coasts.

During the day the cloud and patchy rain continued southwards, becoming confined to Southeast England by evening, still with pockets of light, drizzly rain. Further north and west the cloud became steadily more broken through the day with bright or sunny spells developing in many parts. However, the far north and northwest of Scotland remained rather cloudy with a few showers.

More persistent rain spread to the Western Isles and onto the mainland during the evening. The cloud over Southeast England slowly began to break up. In between it was generally dry with well broken cloud.

Temperatures were mostly near normal but were rather cool in cloudy Southeast England.

EXTREMES

Highest Maximum:
20.4 Shobdon, Hereford & Worcester
Lowest Maximum:
11.6 Baltasound, Shetland
Lowest Minimum:
7.7 Loch Glascarnoch, Ross & Cromarty
Lowest Grass Minimum:
5.6 Hurn, Dorset
Most Rain:
25.9 Foula, Shetland
Most Sun:
14.3 Prestwick, Ayrshire

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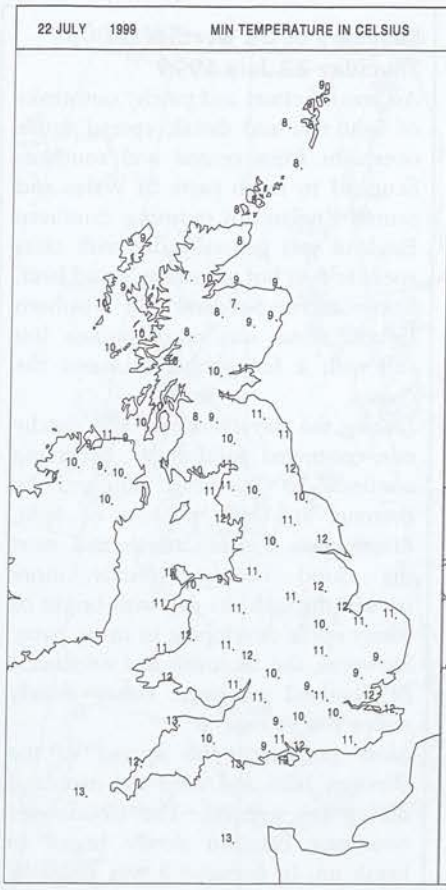
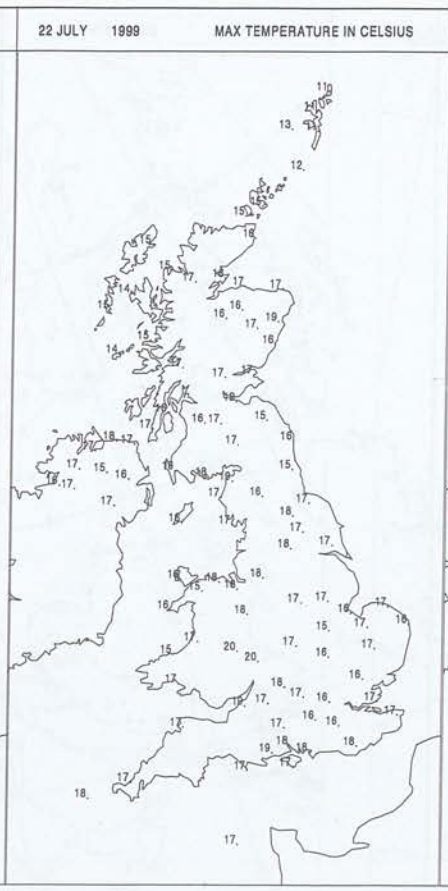
DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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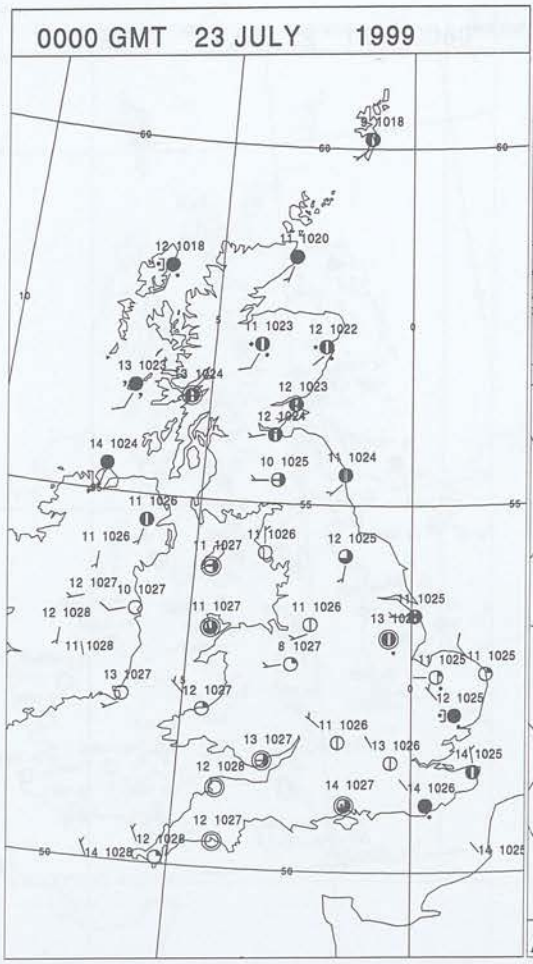
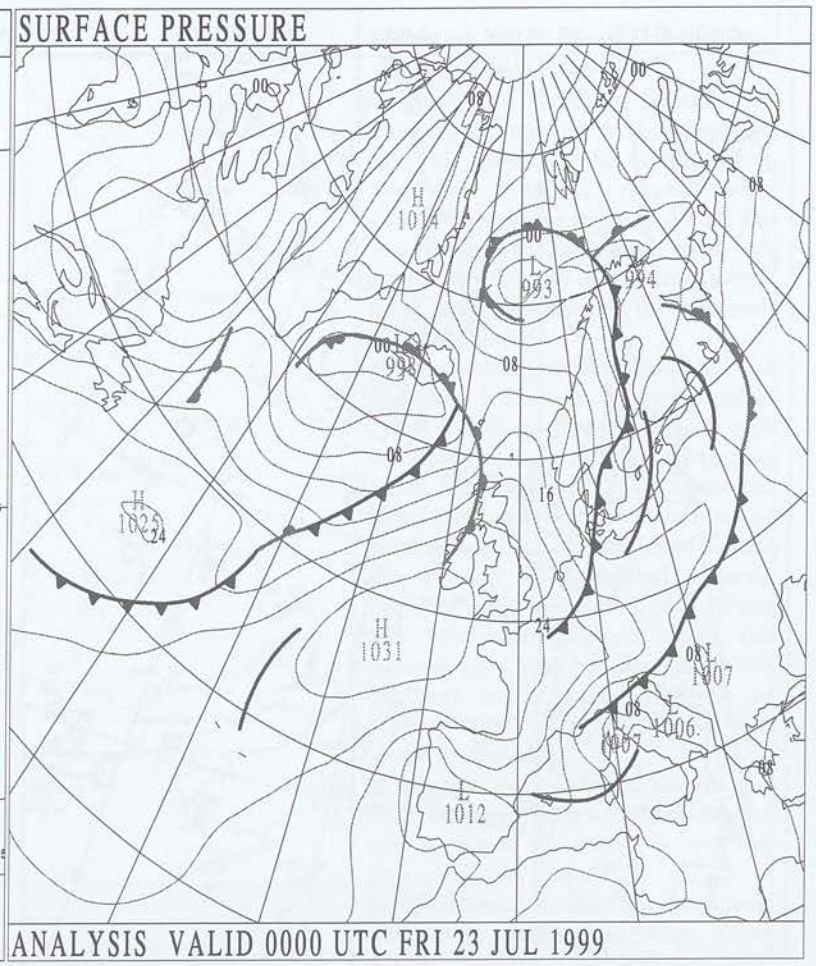
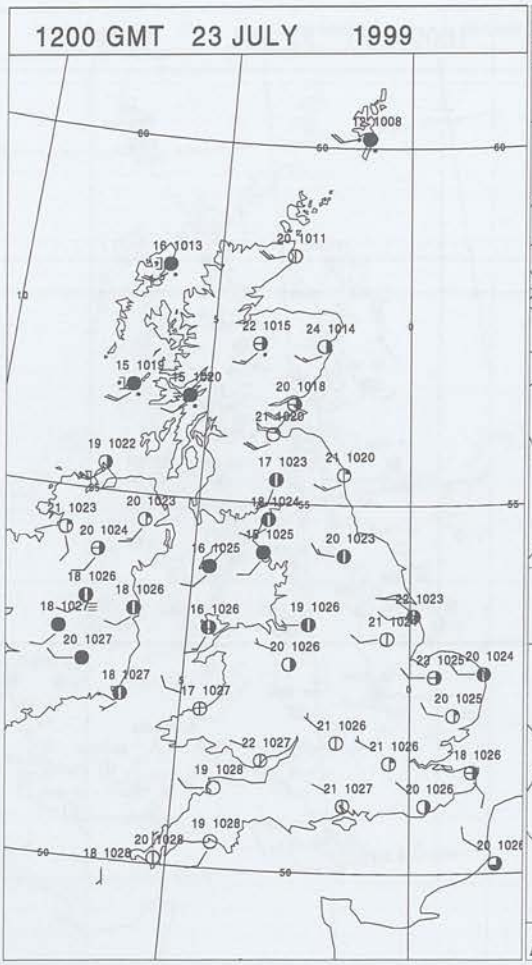
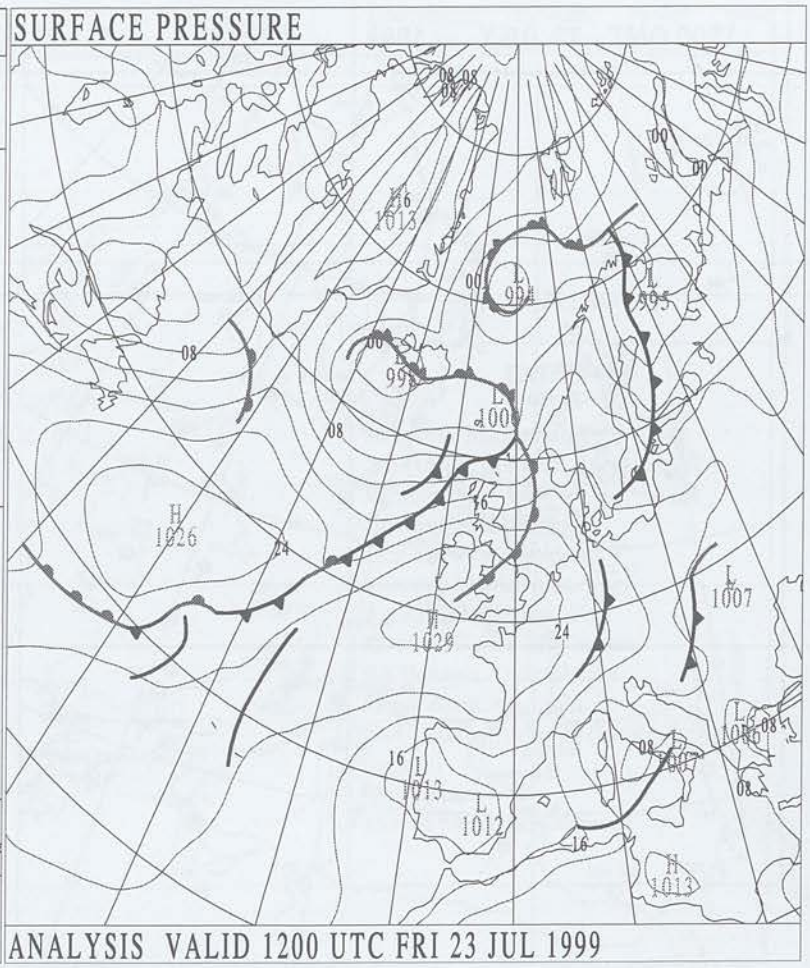
DAILY WEATHER SUMMARY









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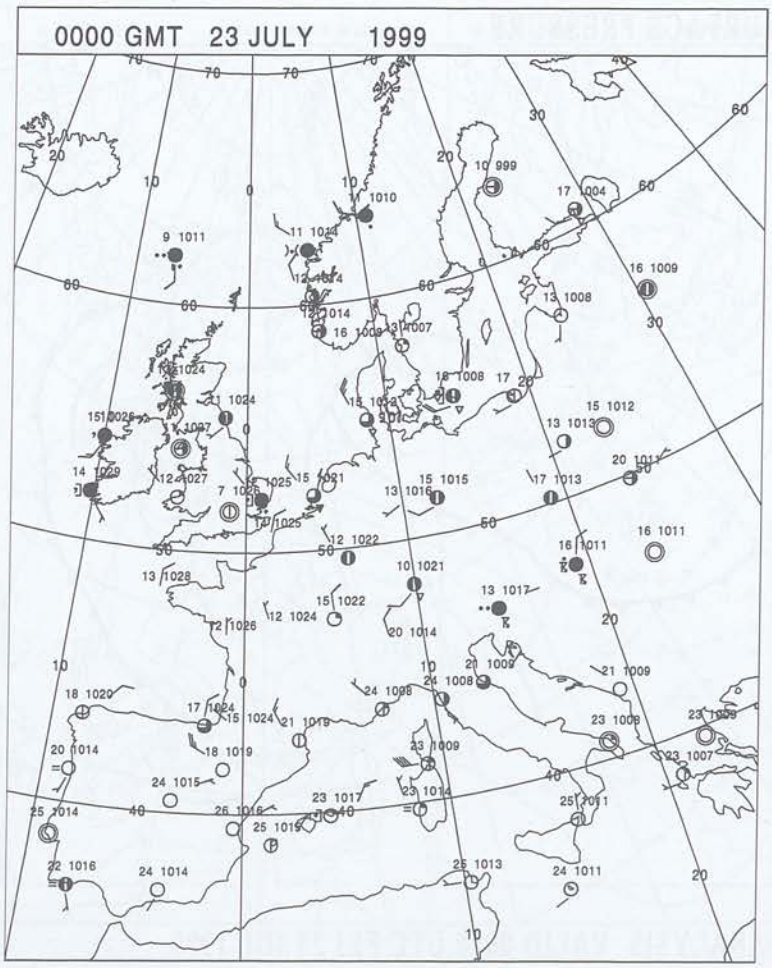
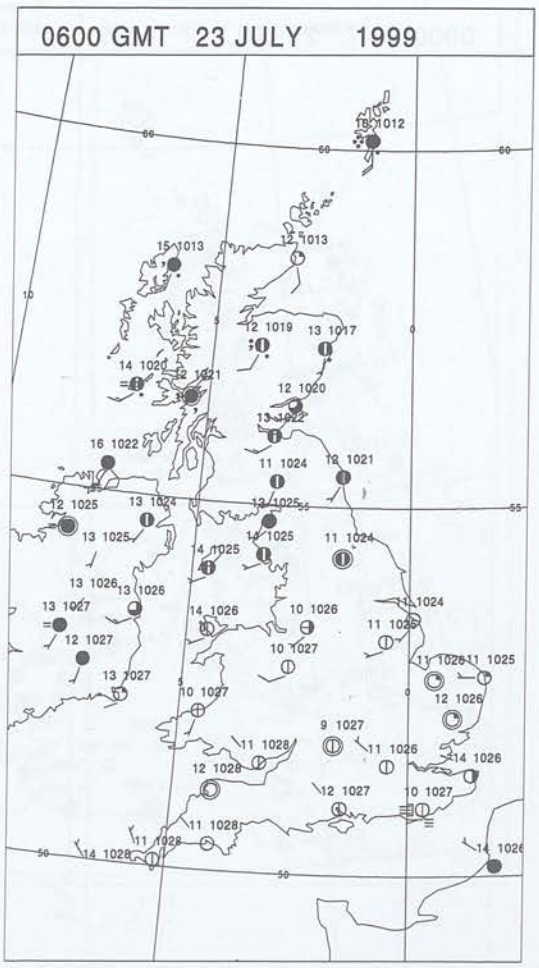
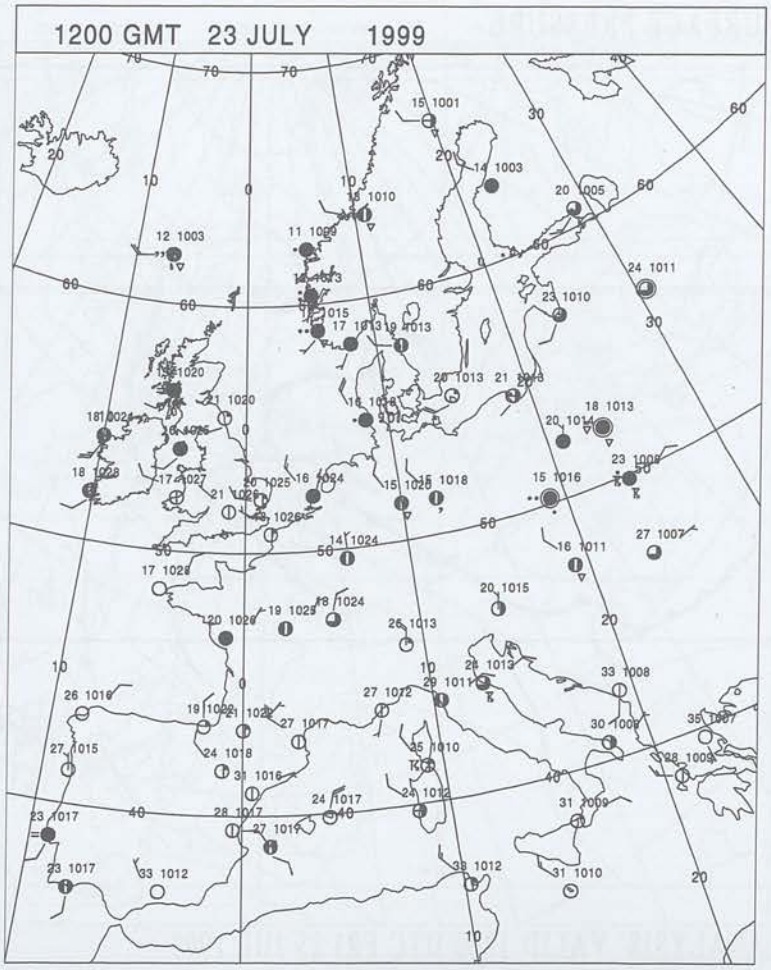
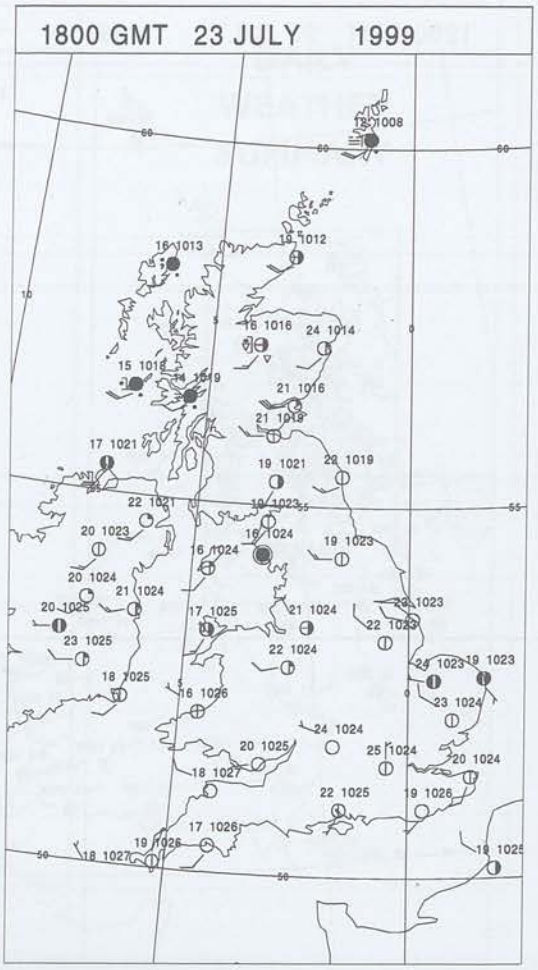
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Friday 23 July 1999

Scotland and Northern Ireland were cloudy overnight with outbreaks of rain and drizzle in the far northwest. Southeast England started rather cloudy with a few spots of drizzle but this tended to clear and break up. Elsewhere, it was a dry night with good clear periods and the odd mist patch in the west.

Northwestern parts of Scotland and Northern Ireland had a good deal of misty, low cloud through the day with outbreaks of rain and drizzle, turning heavy at times over the Western and Northern Isles. For the remainder of Scotland and Northern Ireland breaks did develop in the cloud allowing bright or sunny spells. For north Wales and northwest England cloud did increase for a time but generally it was dry with sunny spells. The rest of England and Wales had a fine day with plenty of sunshine.

The northwest continued cloudy and damp in the evening with outbreaks of rain at times. Elsewhere, it was dry with good clear periods.

Temperatures in the far northwest were near normal as were those around many western coasts. Elsewhere, though, values were generally warm or very warm.

EXTREMES

Highest Maximum:
26.0 Great Malvern, Hereford & Worcester
Lowest Maximum:
12.5 Lerwick, Shetland
Lowest Minimum:
4.4 Redhill, Surrey
Lowest Grass Minimum:
0.5 Benson, Oxfordshire
Most Rain:
54.9 Dalmally, Argyll (In Strathclyde Region)
Most Sun:
15.0 St Mawgan, Cornwall

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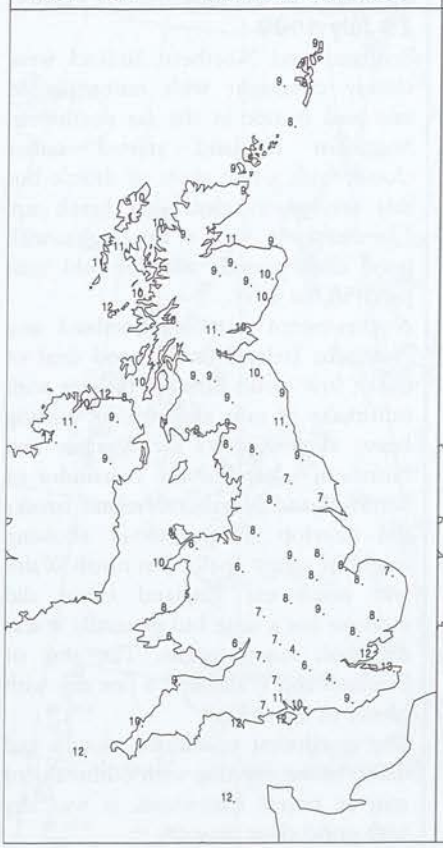
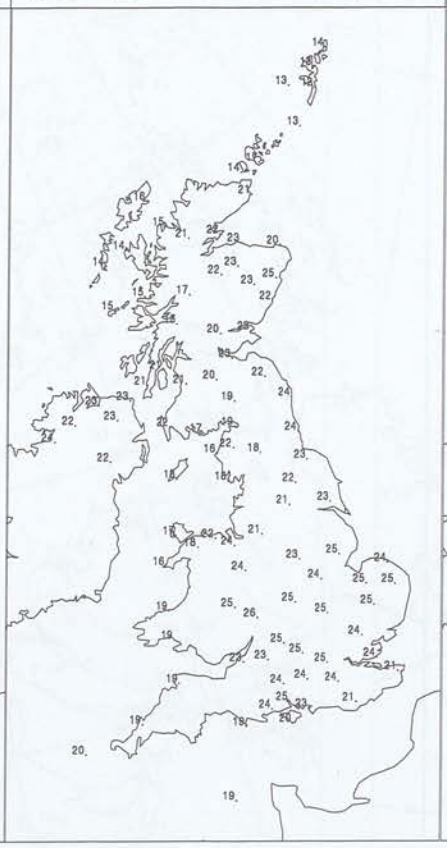
Friday 23 July 1999

DAILY CLIMATE DATA

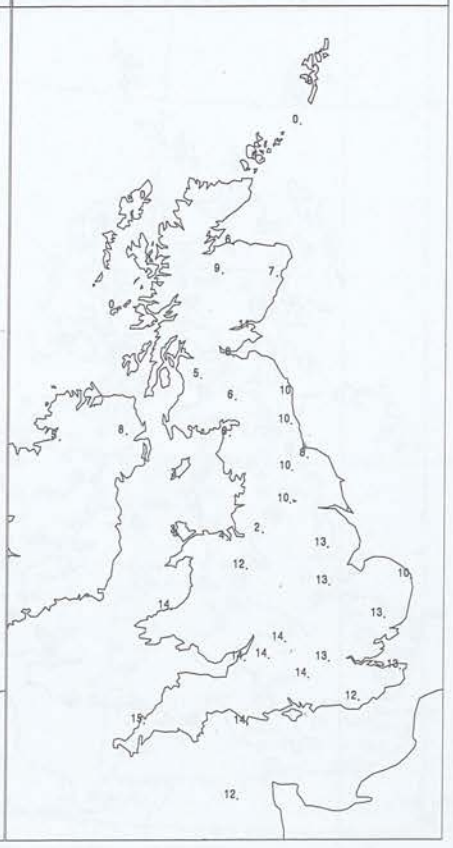
23 JULY 1999 MIN TEMPERATURE IN CELSIUS



23 JULY 1999 MAX TEMPERATURE IN CELSIUS



23 JULY 1999 SUNSHINE HOURS



23 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

23 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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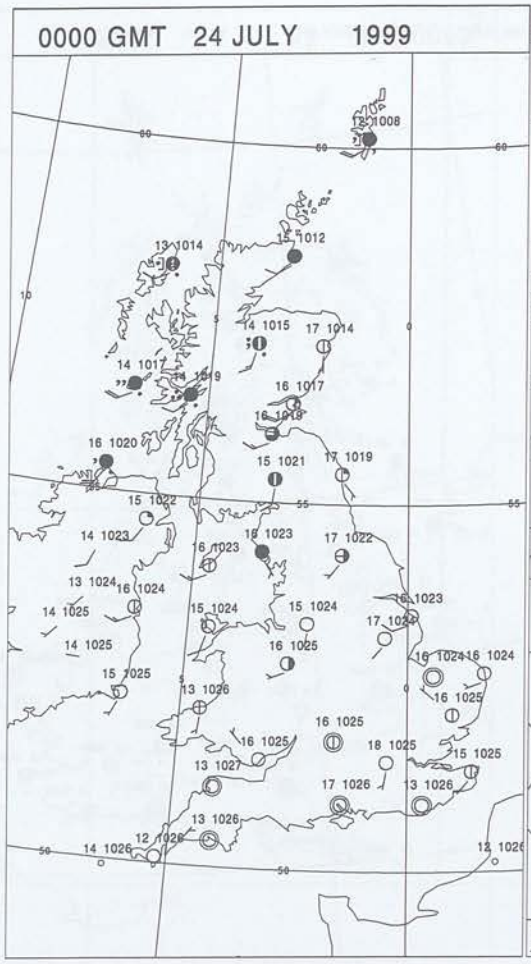
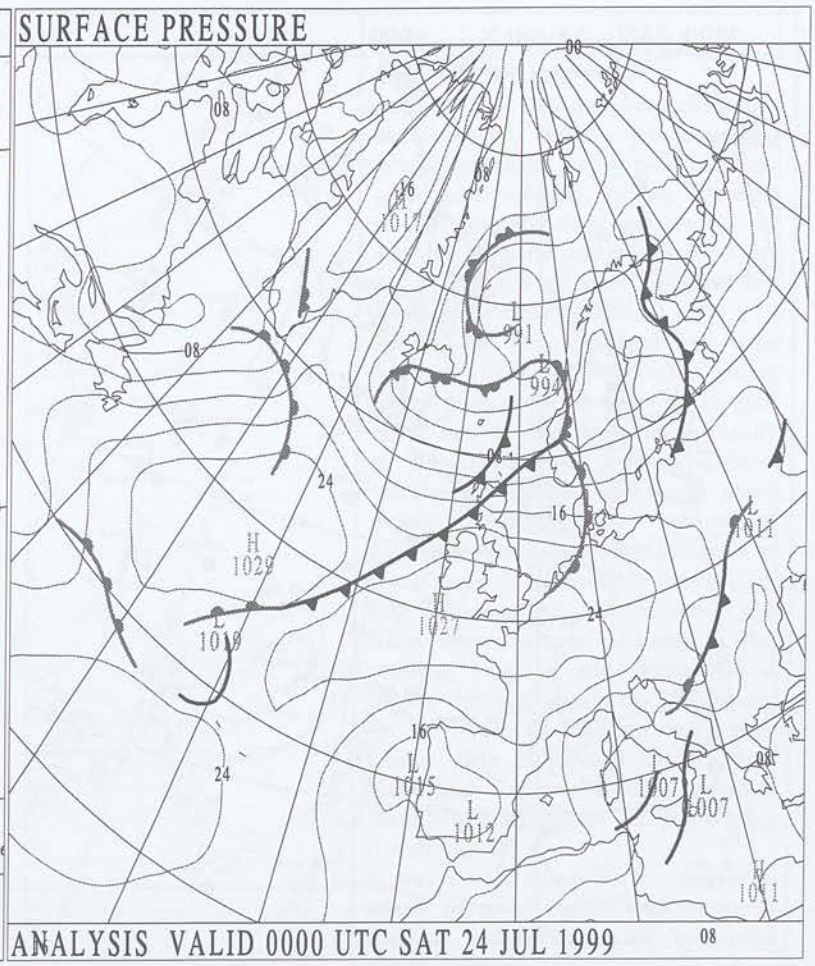
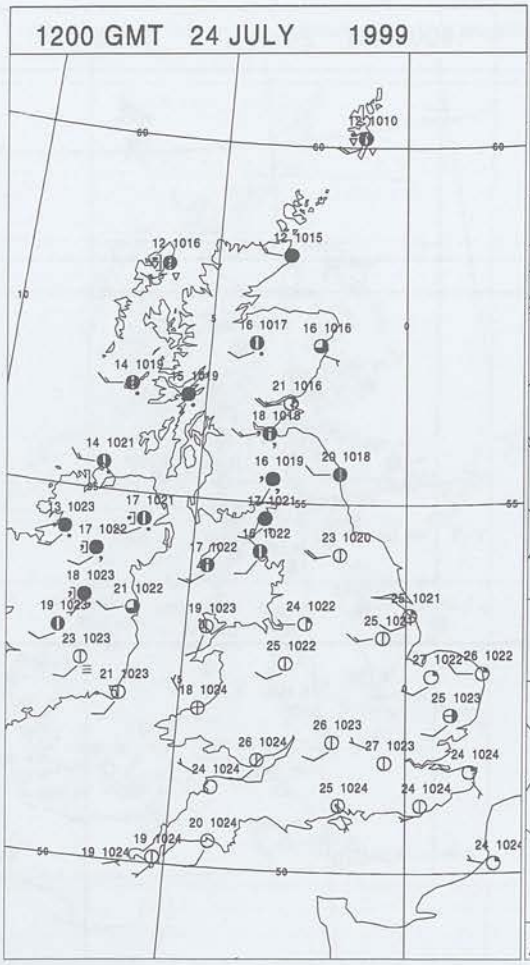
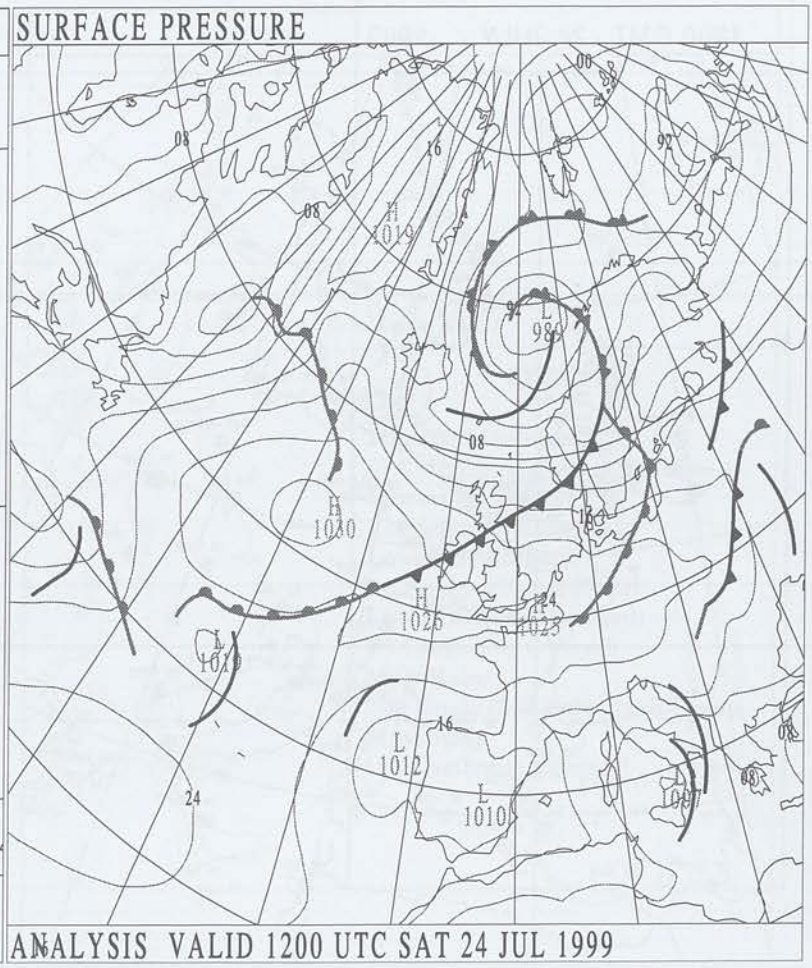
DAILY WEATHER SUMMARY









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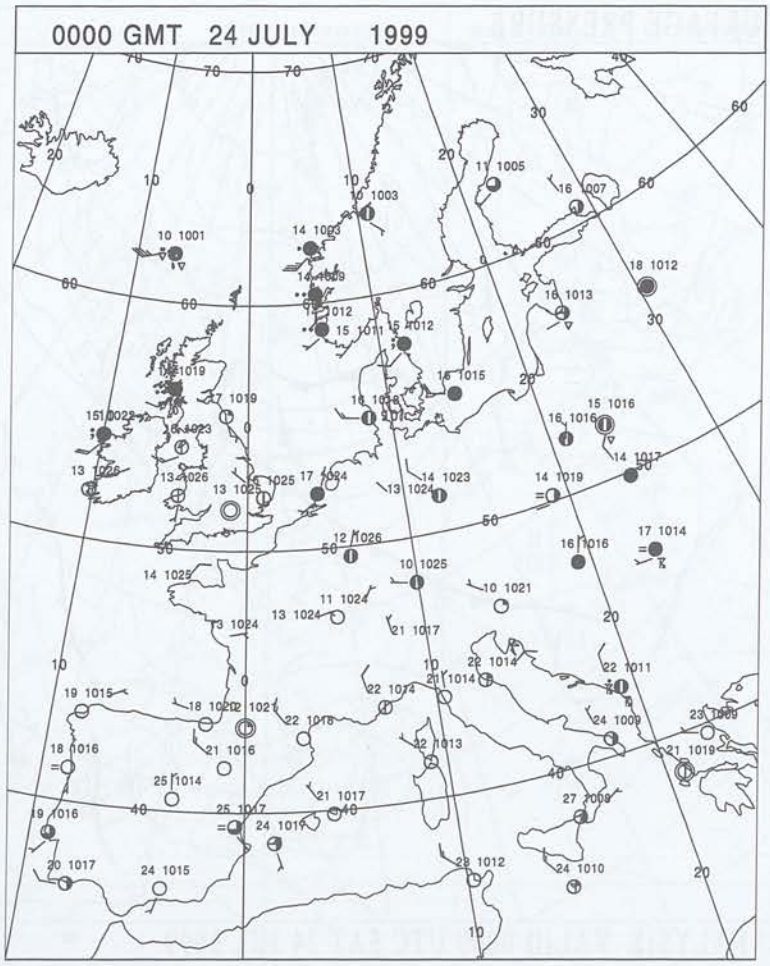
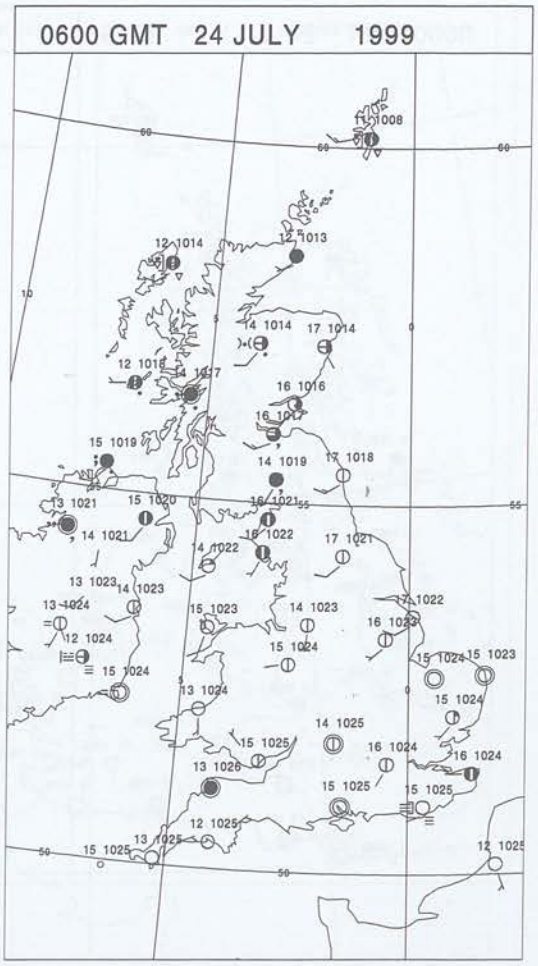
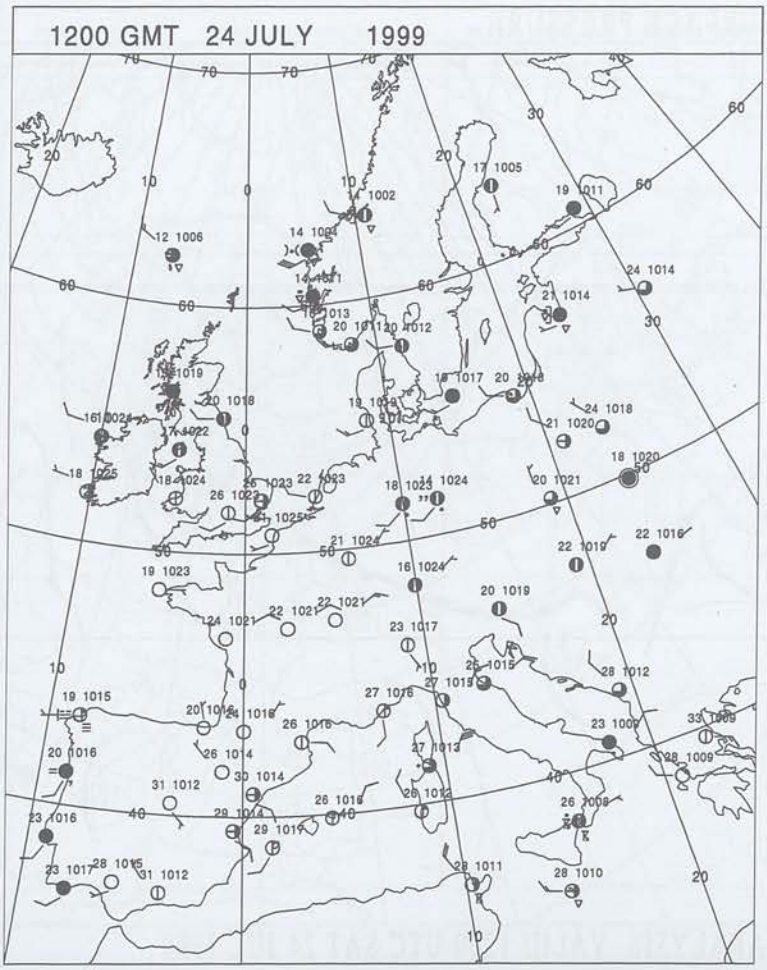
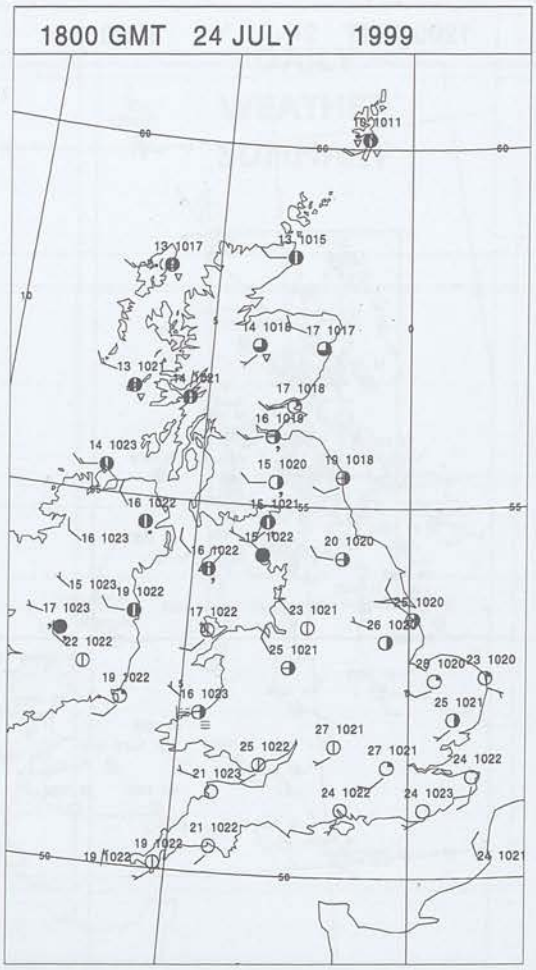
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Saturday 24 July 1999

Scotland and Northern Ireland had a rather cloudy night with rain and drizzle in places, mainly near northern and western coasts. In the northern isles of Scotland there was sea fog for a while. England and Wales were dry with slow moving areas of cloud but also lengthy clear periods.

During the day, Scotland had large amounts of cloud, but also sunny spells, these most prevalent in the east. Some rain or drizzle occurred, mainly in the south, and a few showers affected the north and west, more especially during the afternoon. Northern Ireland had large amounts of cloud and just a few sunny intervals. A little rain occurred in the morning, and there were scattered showers in the evening. England and Wales had a mostly dry and sunny day. However, the far north of England was rather cloudy with occasional drizzle, and Kent had a rather cloudy morning. West Wales had some sea fog during the afternoon.

It was a very warm or hot day over inland parts of central and southern England, otherwise it was generally rather warm.

EXTREMES

Highest Maximum:
29.8 Heathrow, Greater London
Lowest Maximum:
12.9 Sella Ness, Shetland
Lowest Minimum:
9.6 Pembrey Sands, Dyfed
Lowest Grass Minimum:
5.5 Camborne, Cornwall
Most Rain:
22.0 Dunkeswell Aerodrome, Devon
Most Sun:
15.0 Camborne, Cornwall

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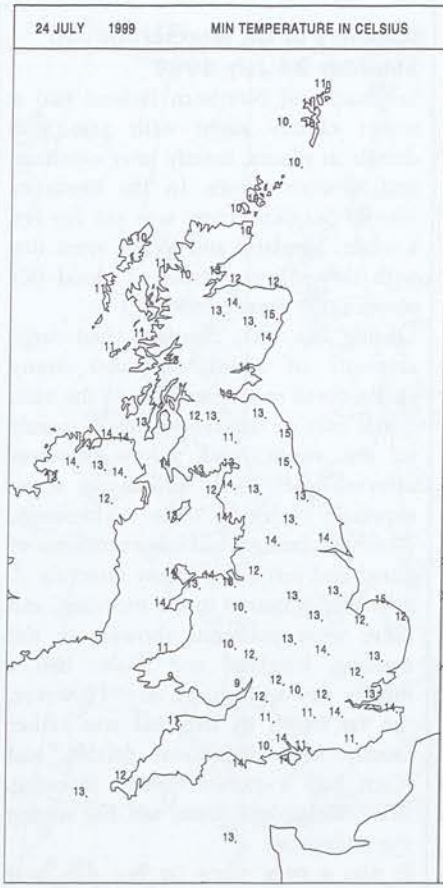
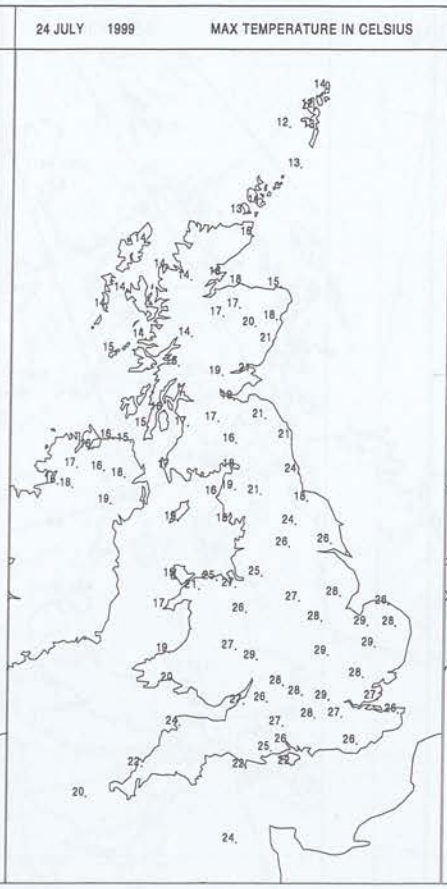
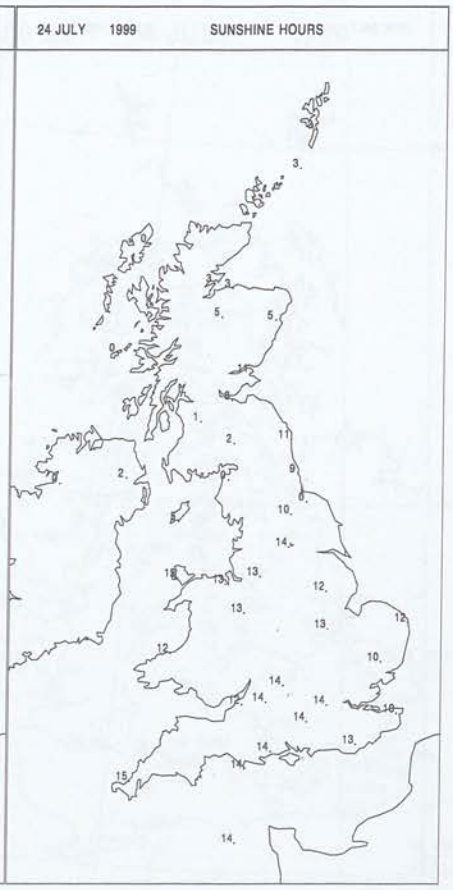
Saturday 24 July 1999

DAILY CLIMATE DATA







DAILY WEATHER SUMMARY

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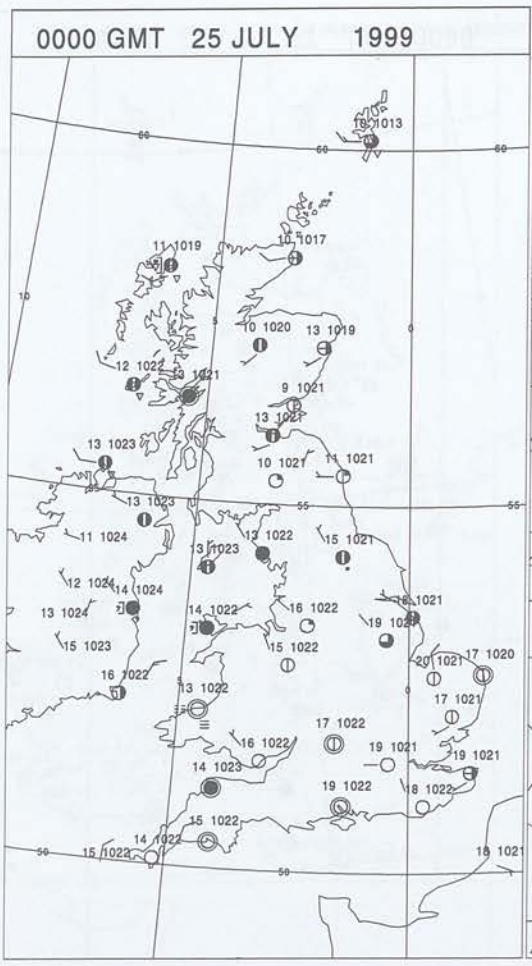
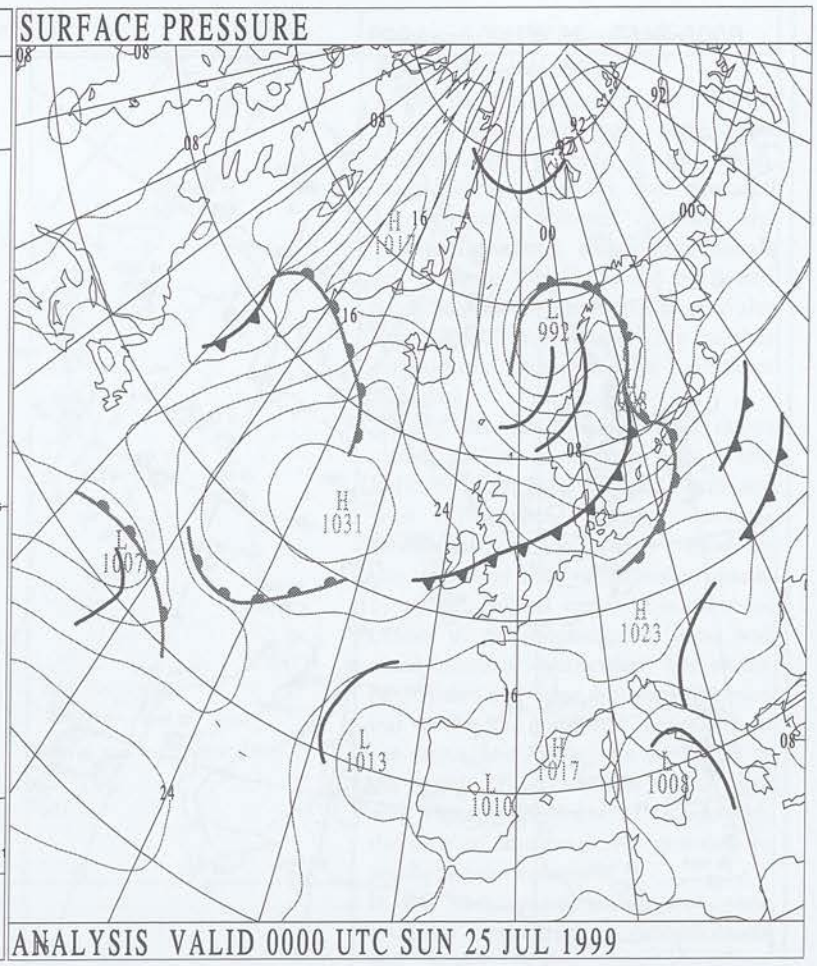
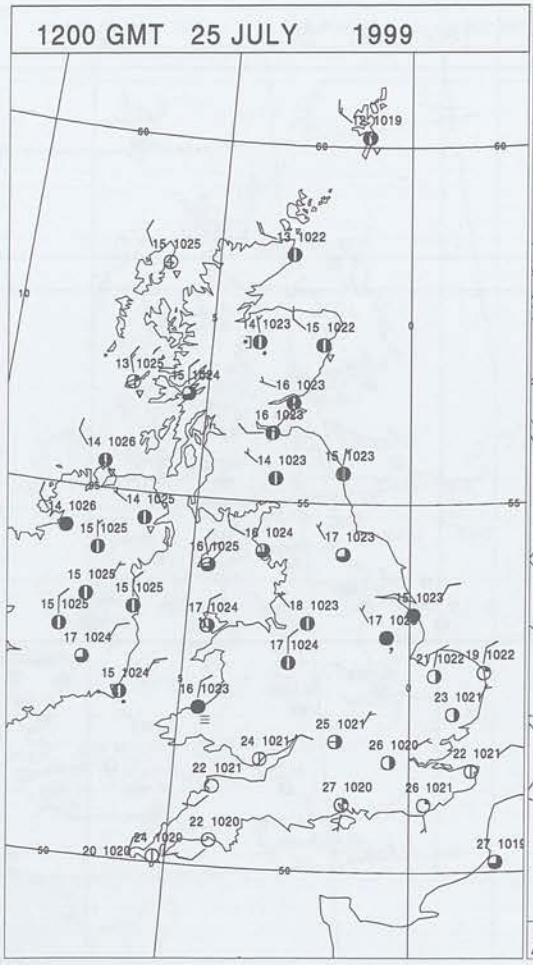
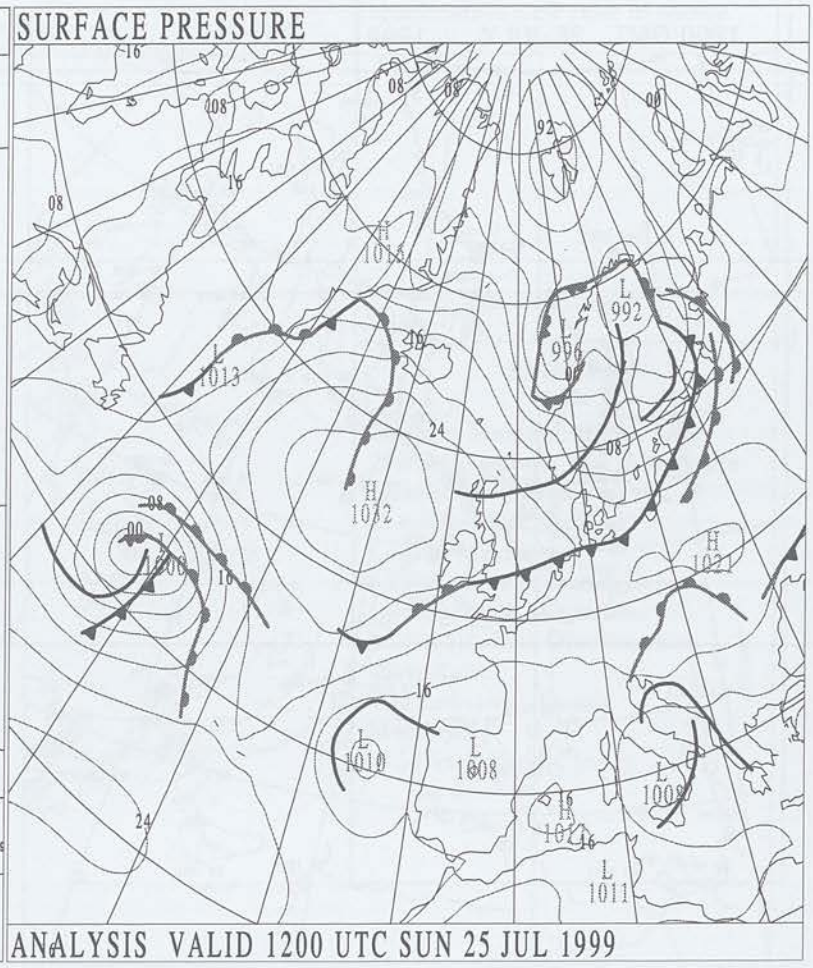
DAILY WEATHER SUMMARY









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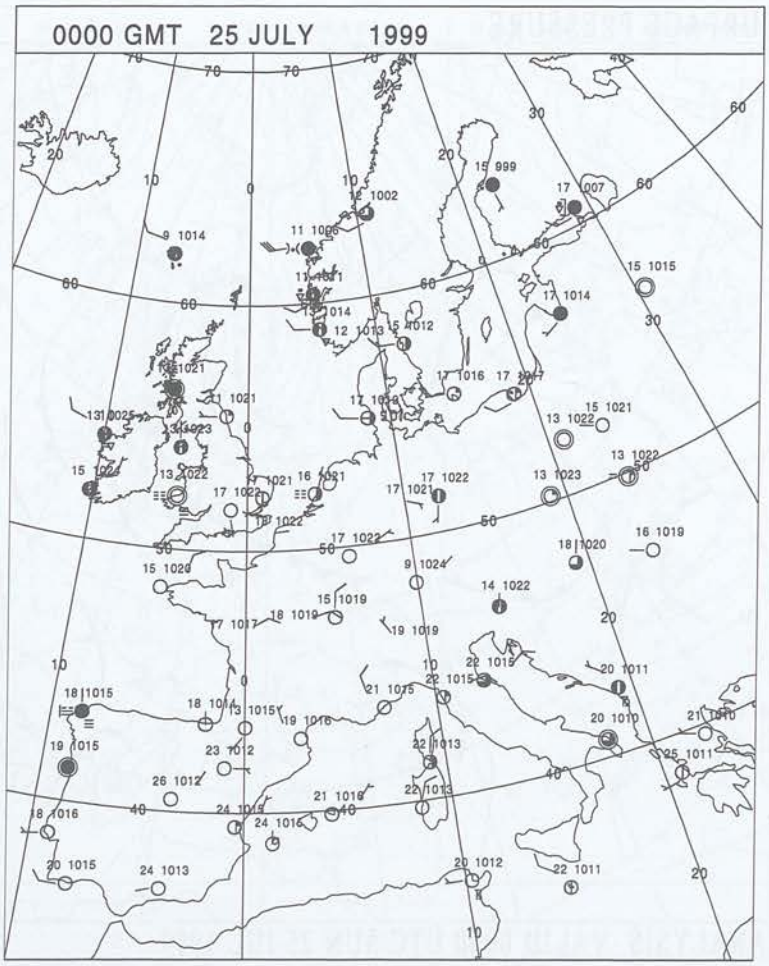
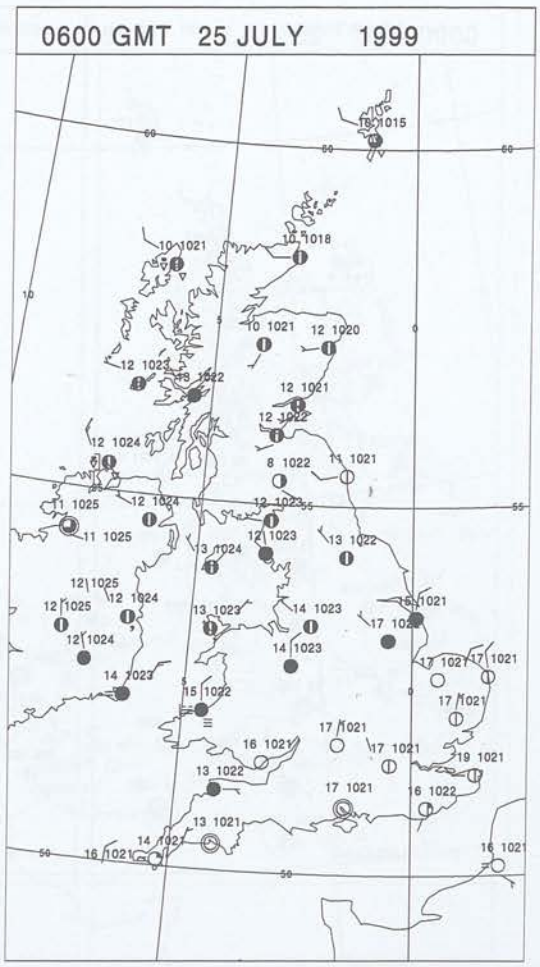
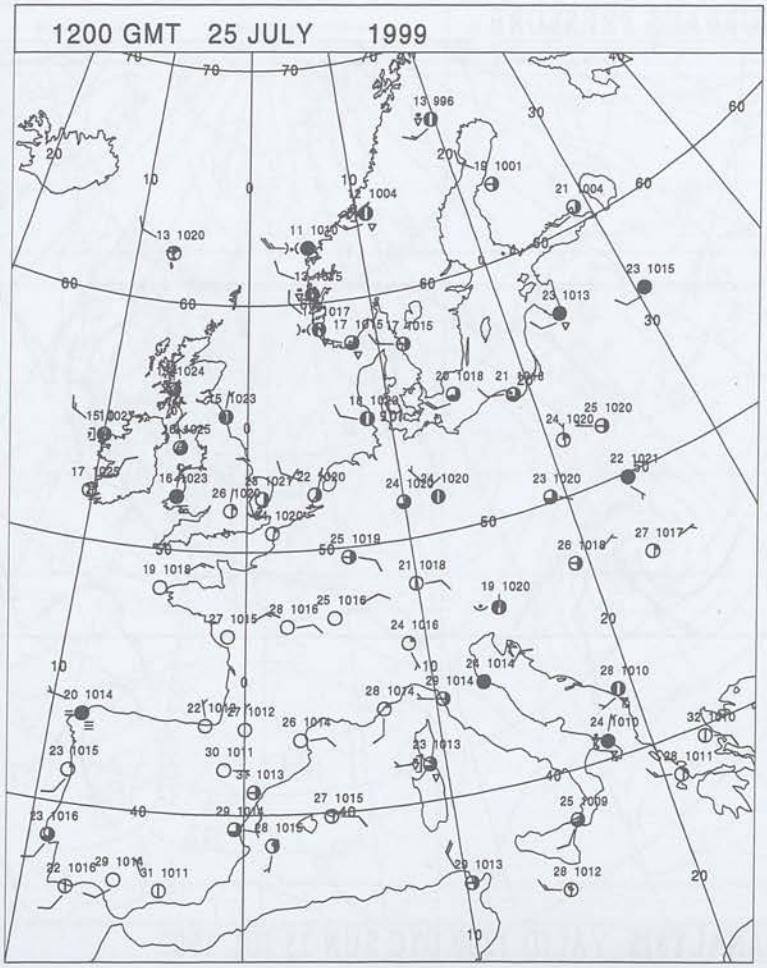
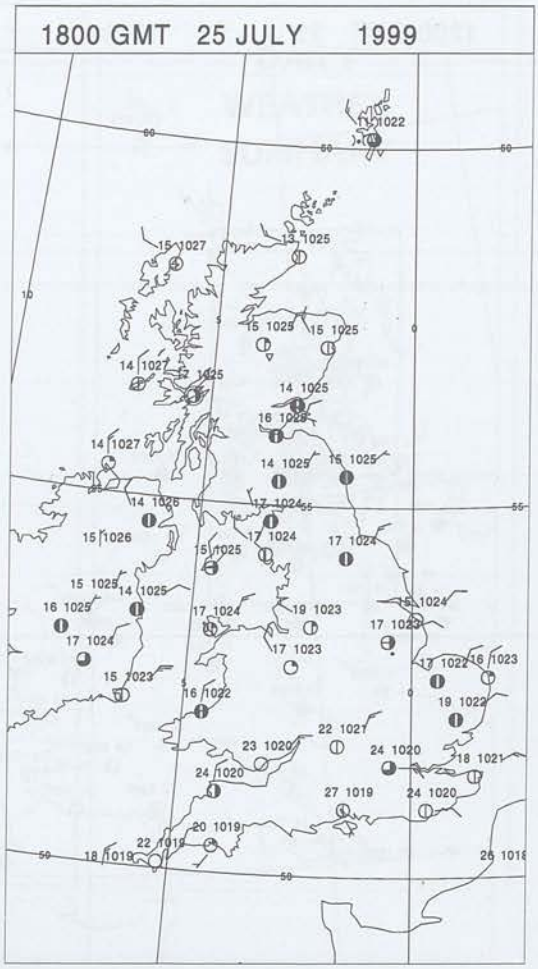
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Sunday 25 July 1999

Much of the country had a rather cloudy night, although there were lengthy clear periods in the south. Most places were dry, but scattered light showers affected Scotland and Northern Ireland, and a little drizzle fell in north Wales and the northwest Midlands. Sea fog affected west Wales for a while, and isolated fog patches temporarily formed over southern England..

During the day Scotland was rather cloudy at first, and there were a few light showers, mainly in the north and west. However, sunny intervals developed with long sunny periods in the afternoon over northwestern parts. Northern Ireland had a few showers, mainly in the morning, but there was some sunshine, particularly late in the day. Wales had large amounts of cloud but also some sunshine, especially in the south, and during the afternoon in the north. England was mostly dry with variable amounts of cloud, with the best of the sunshine occurring in southernmost counties.

It was very warm, locally hot, over southern England, the south Midlands and south Wales, but elsewhere temperatures were close to normal.

EXTREMES

Highest Maximum:
29.6 Southampton W C, Hampshire
Lowest Maximum:
11.6 Sella Ness, Shetland
Lowest Minimum:
6.2 Eskdalemuir, Dumfriesshire
Lowest Grass Minimum:
1.3 Eskdalemuir, Dumfriesshire
Most Rain:
6.4 Dunkeswell, Devon
Most Sun:
14.5 Jersey Airport, Jersey

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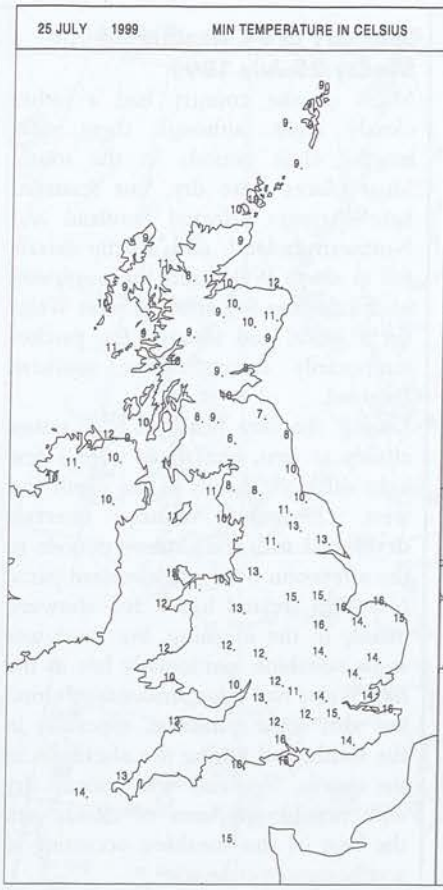
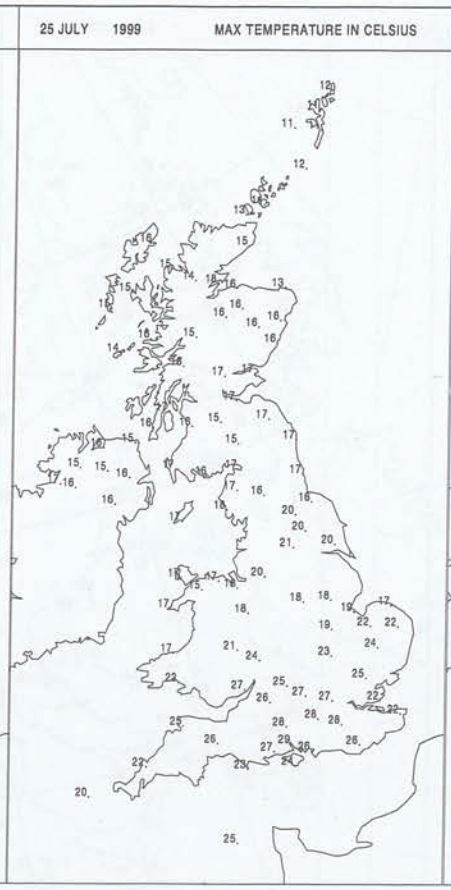
DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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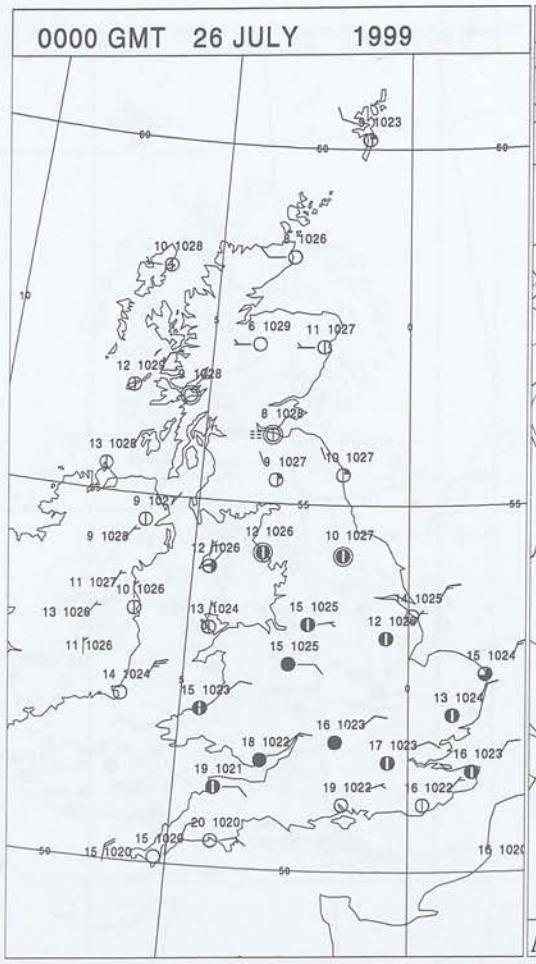
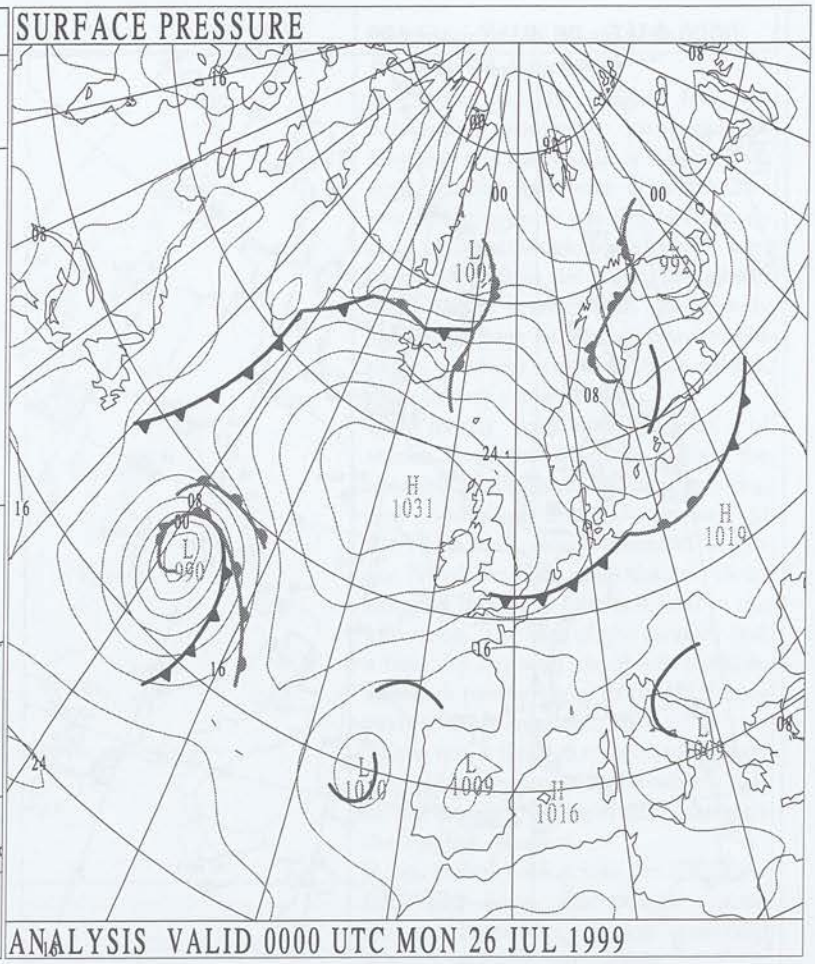
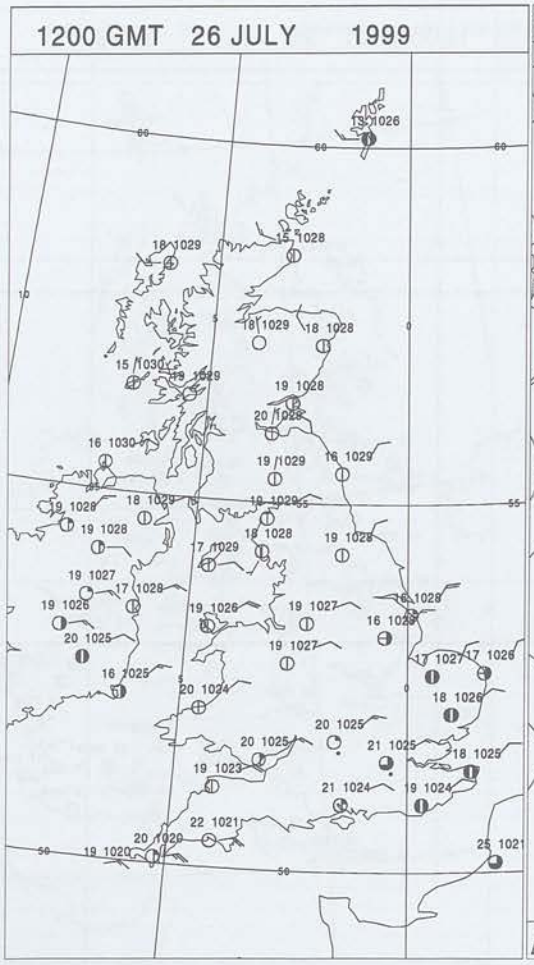
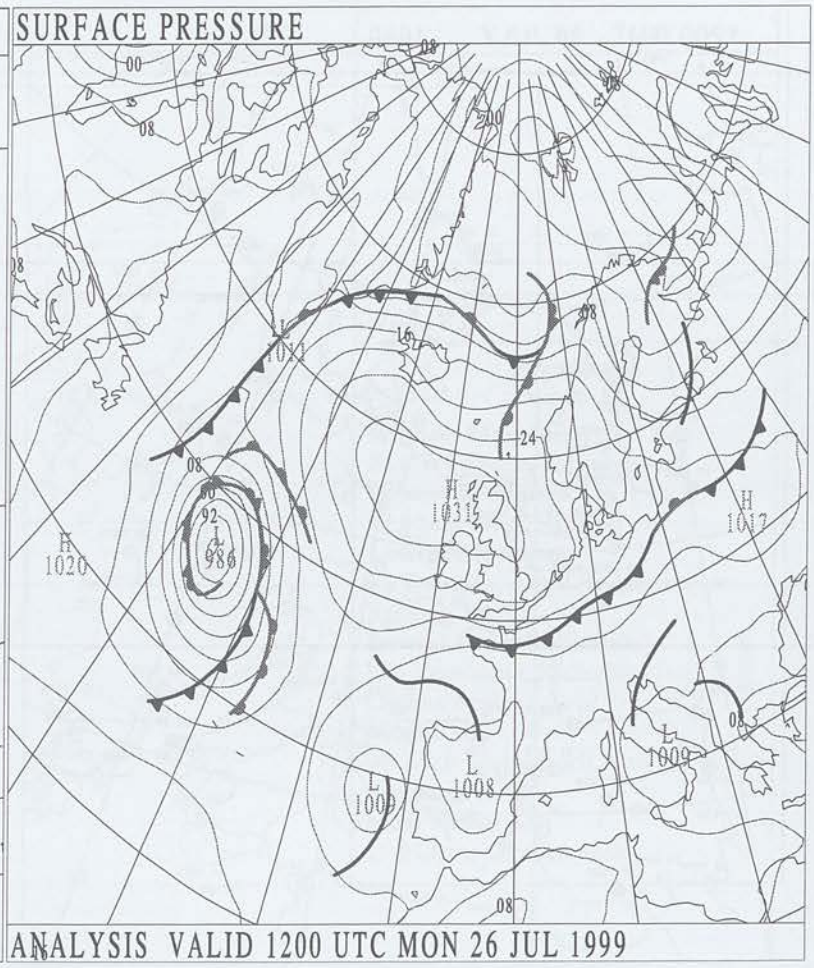
DAILY WEATHER SUMMARY









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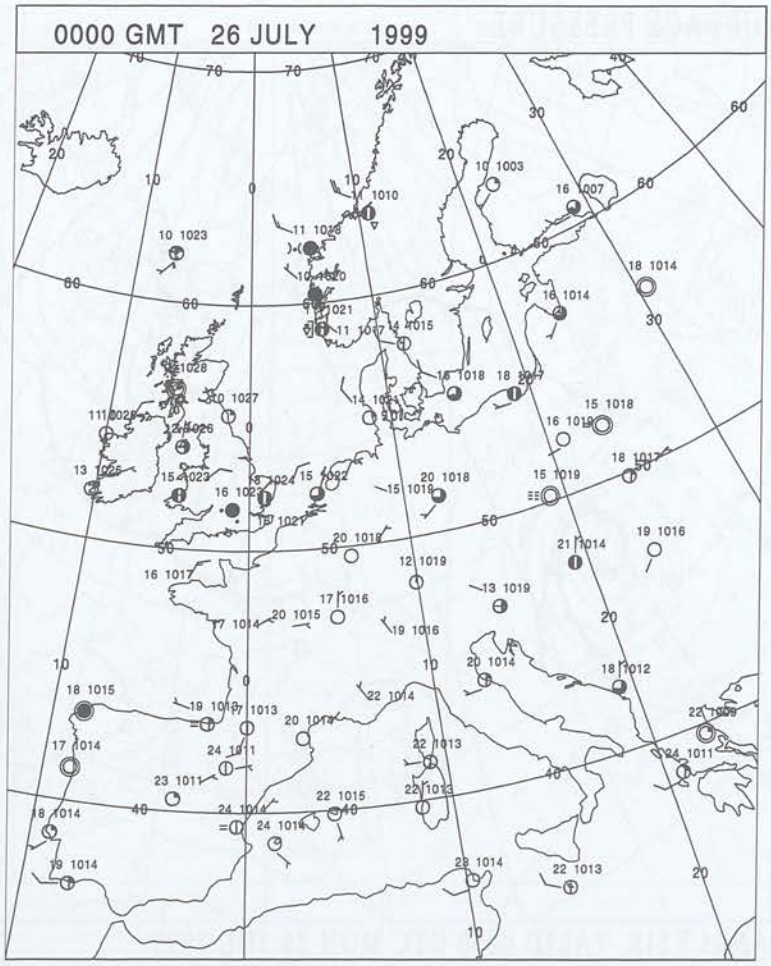
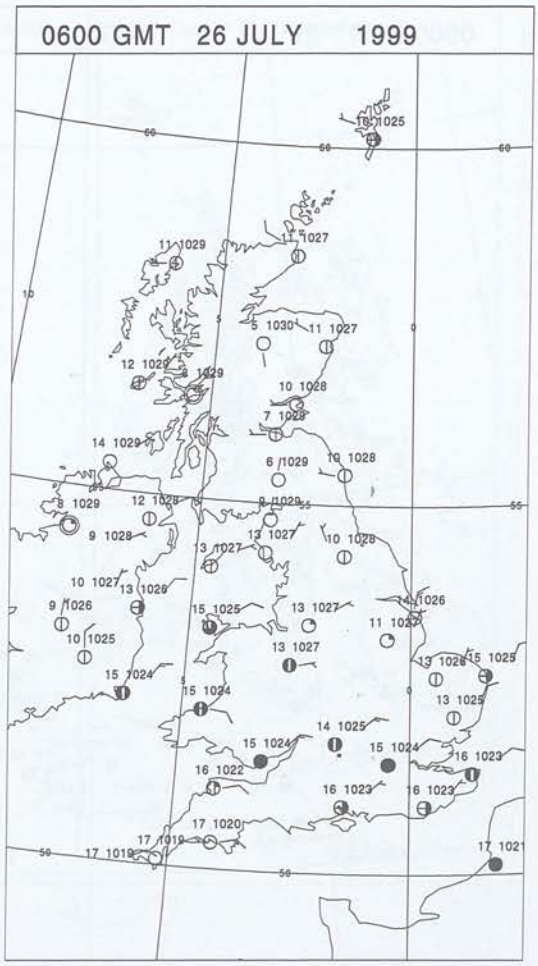
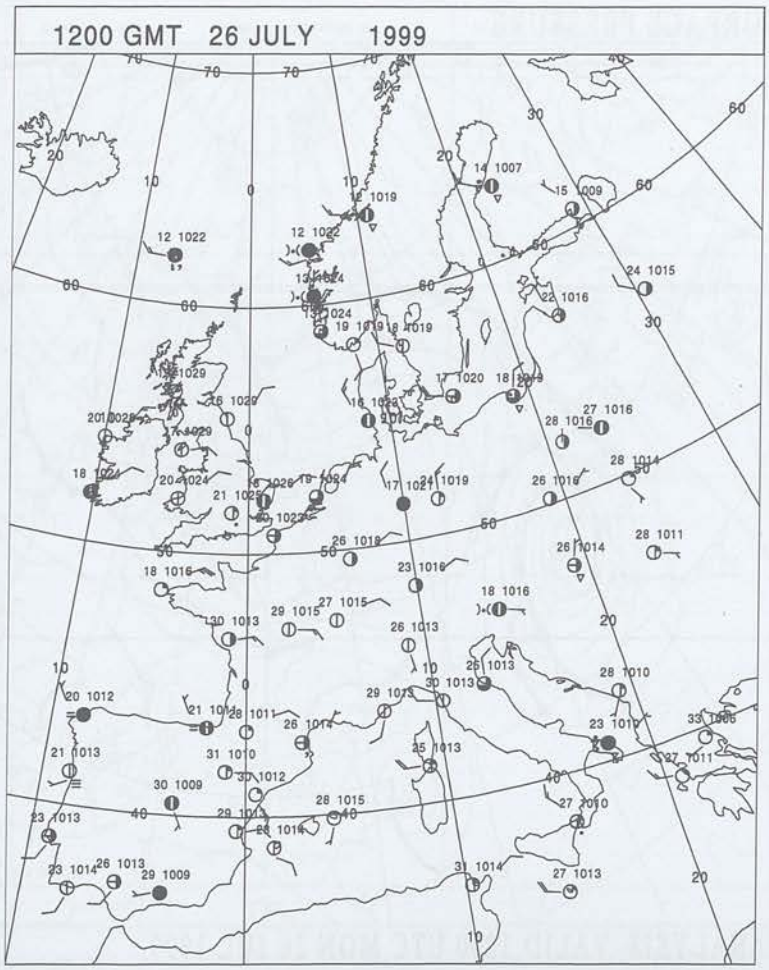
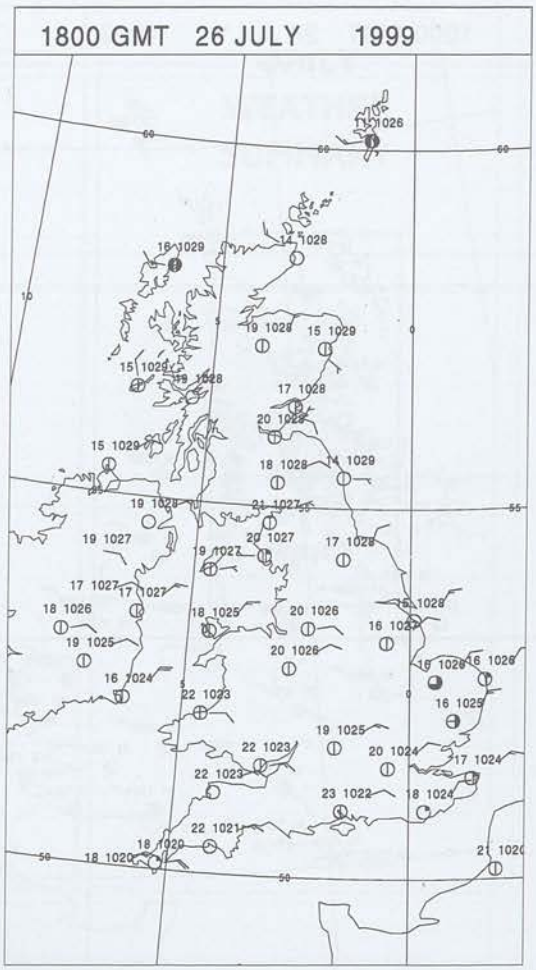
SURFACE REPORTS









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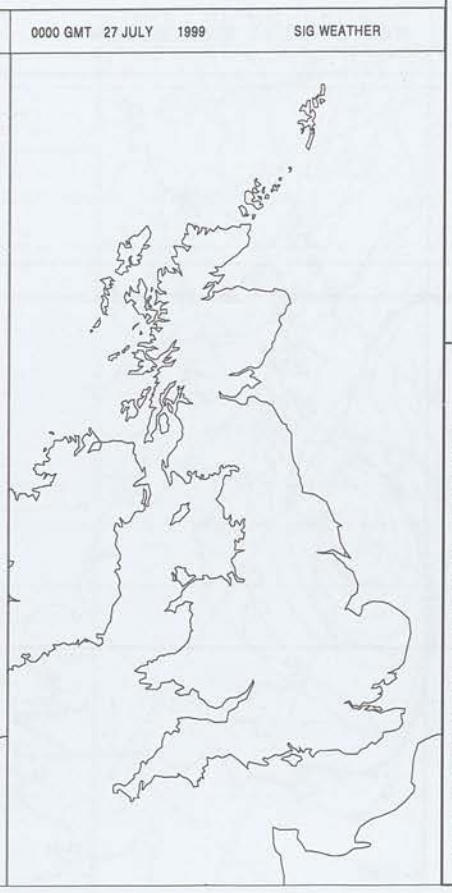
SIGNIFICANT WEATHER



Summary of UK weather for Monday 26 July 1999

A rather cloudy night for the Midlands, southern counties of England and parts of East Anglia, with some patchy light rain in place. The rest of the country was dry with largely clear skies, although some patchy mist formed. Later in the night, the clearer skies edged south, with the cloudy skies becoming largely confined to the more southern counties of England, and parts of south Wales.

The patchy light rain petered out across southern England during the morning, with the cloud fragmenting, and good sunny spells developing. At the same time cloud increased across the Northern Isles, with thicker cloud bringing drizzle to Shetland later in the afternoon. The rest of the country had a fine, dry day with plenty of sunshine, although patchy cloud drifted in across parts of East Anglia at times.

There was a fresh east to northeasterly wind blowing across the southern half of the country, strong at times through the English Channel.

It was rather cool across the Northern Isles and down the eastern coastal fringes. Elsewhere it was generally warm, and locally very warm.

EXTREMES

Highest Maximum:
24.6 St Mawgan, Cornwall
Lowest Maximum:
12.2 Sella Ness, Shetland
Lowest Minimum:
2.2 Dalmally, Argyll (In Strathclyde Region)
Lowest Grass Minimum:
-2.3 Turnhouse, Midlothian (In Lothian Region)
Most Rain:
0.8 Loch Glascarnoch, Ross & Cromarty
Most Sun:
15.8 Dyce, Aberdeenshire

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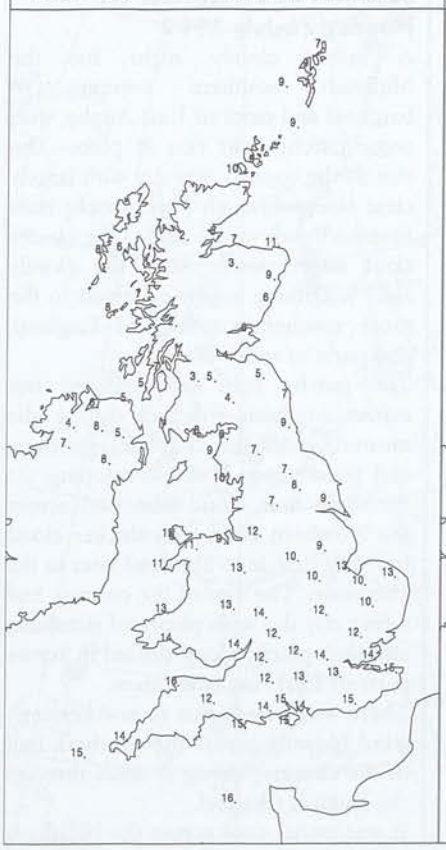
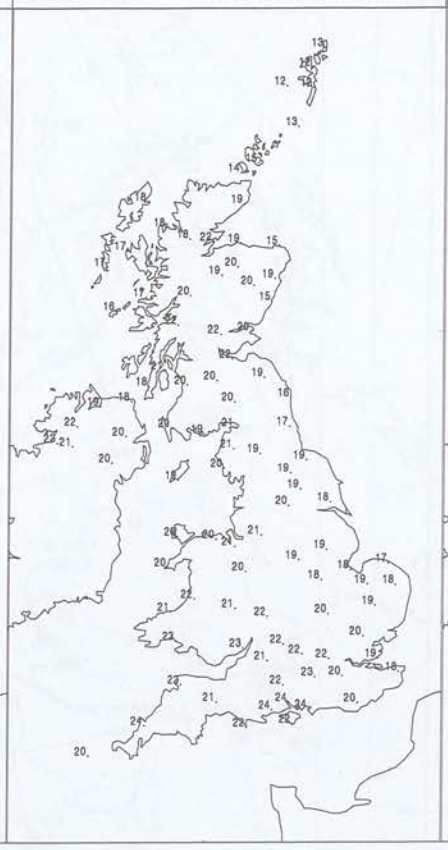
Monday 26 July 1999

DAILY CLIMATE DATA

26 JULY 1999 MIN TEMPERATURE IN CELSIUS



26 JULY 1999 MAX TEMPERATURE IN CELSIUS



26 JULY 1999 SUNSHINE HOURS

26 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

26 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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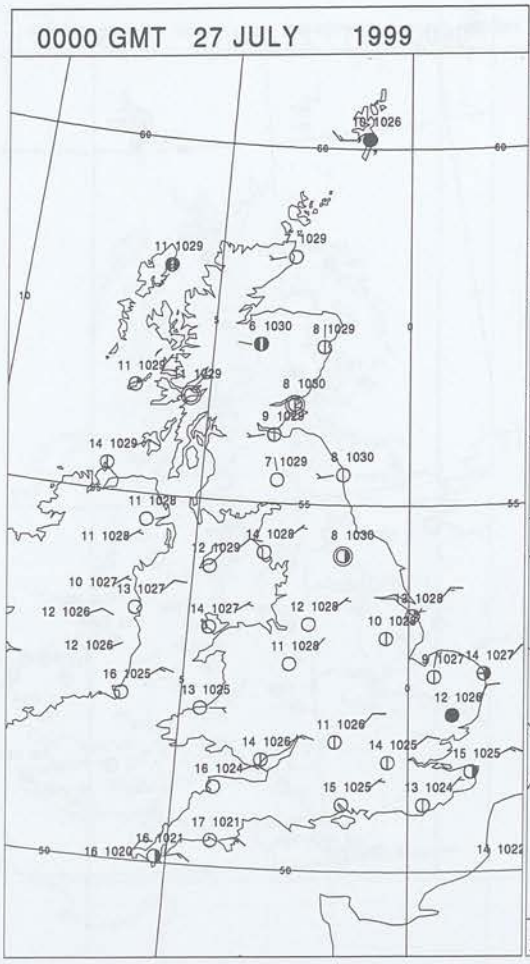
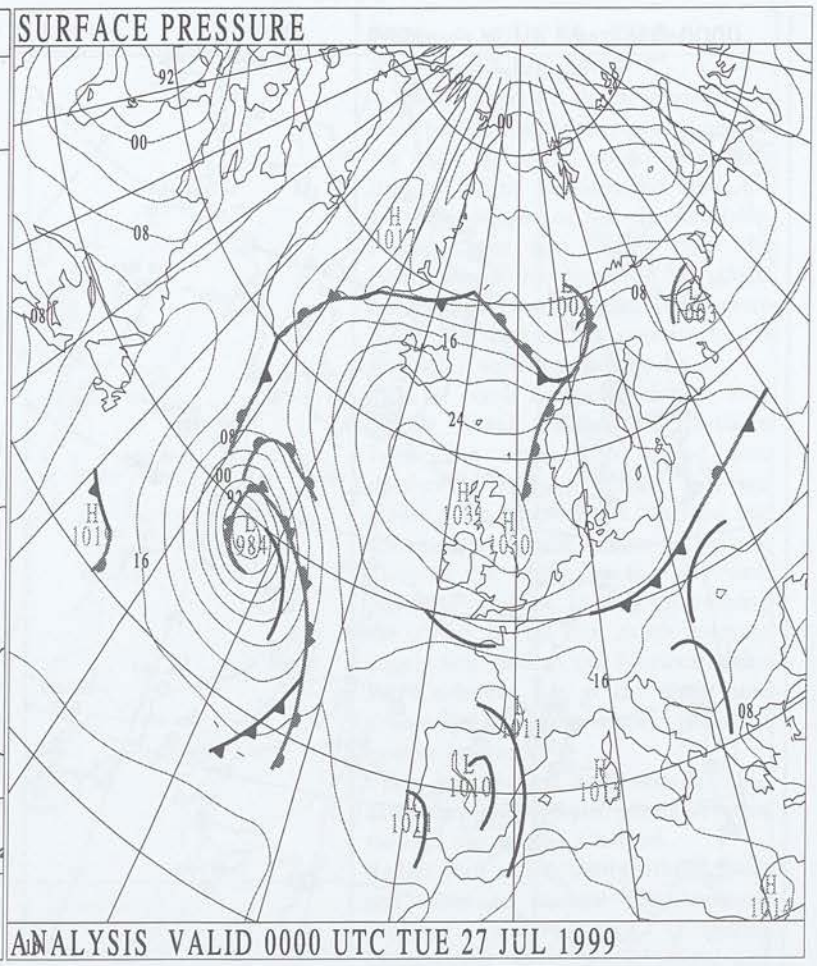
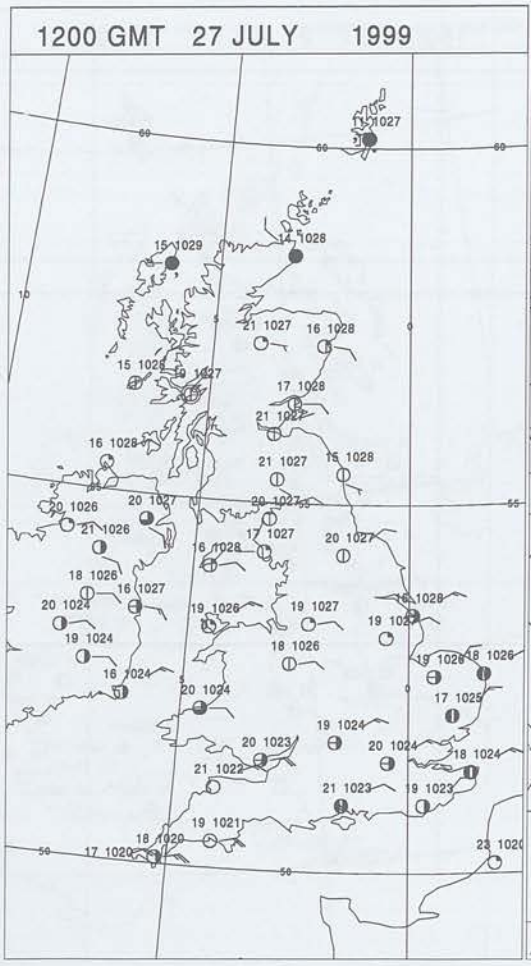
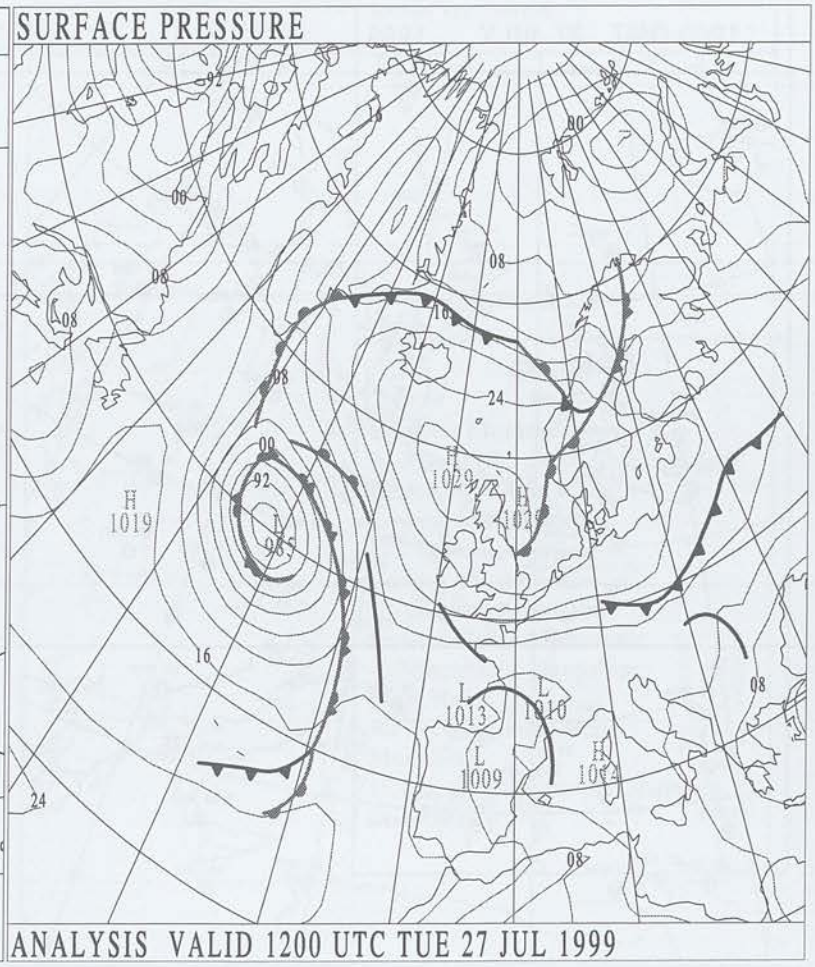
DAILY WEATHER SUMMARY









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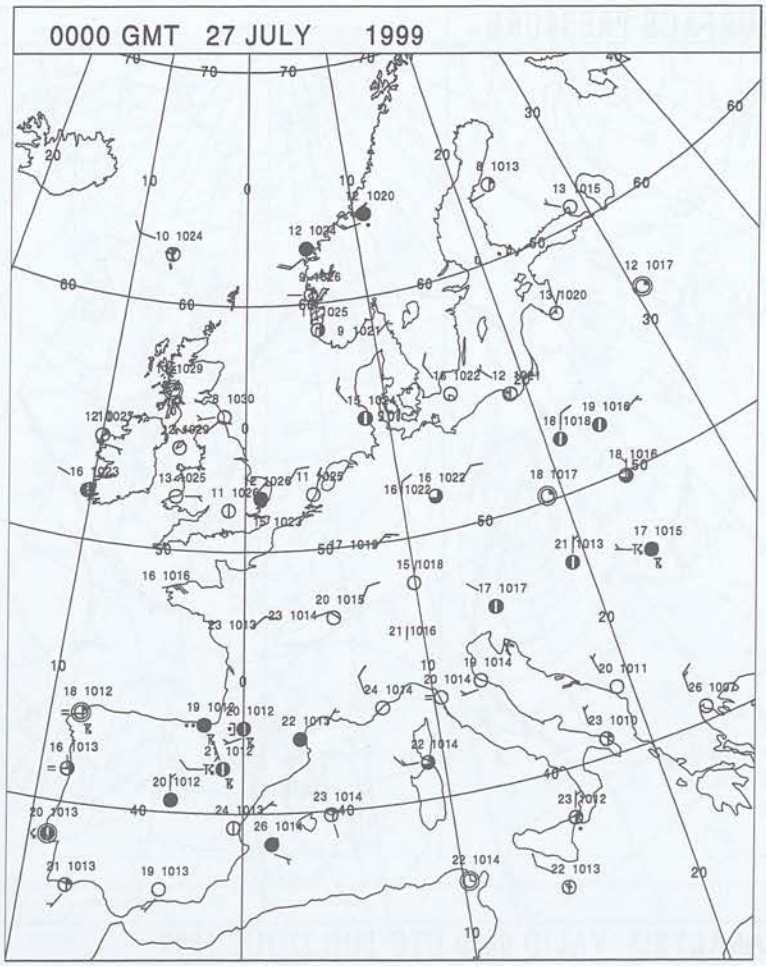
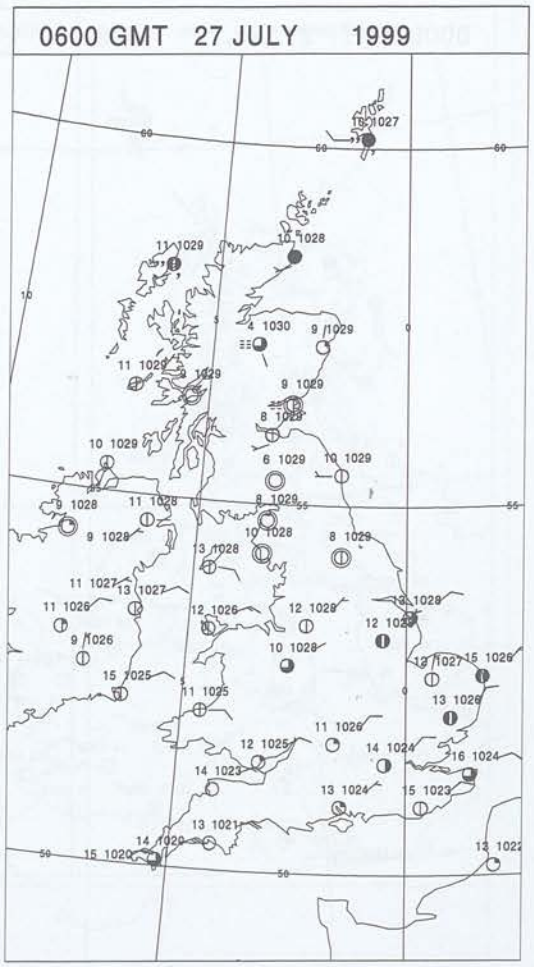
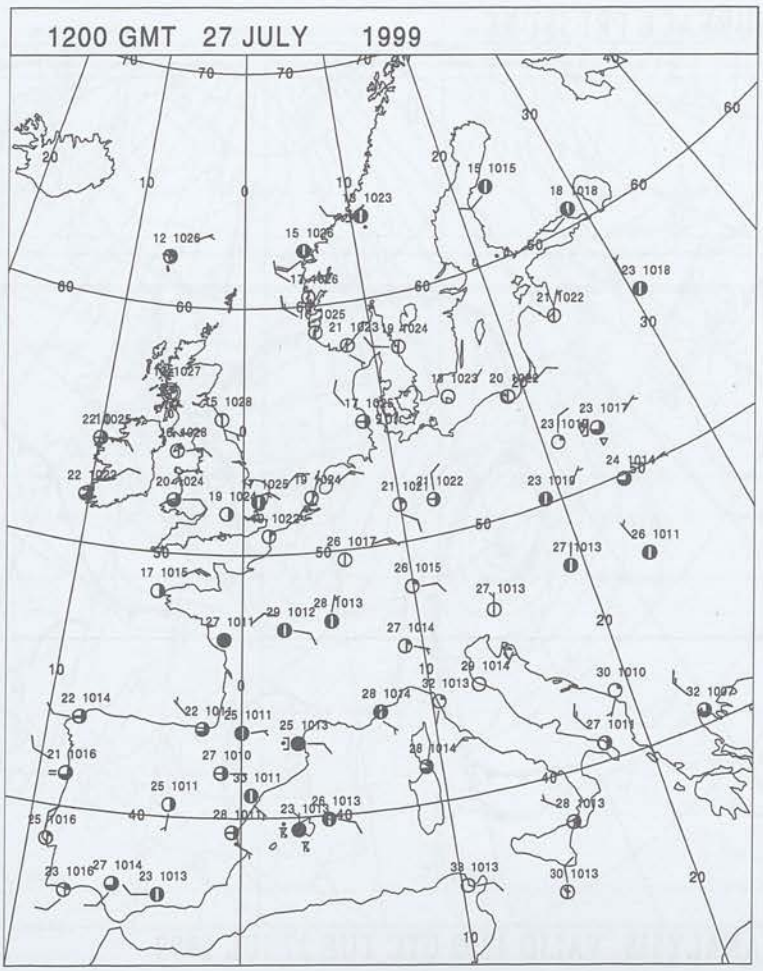
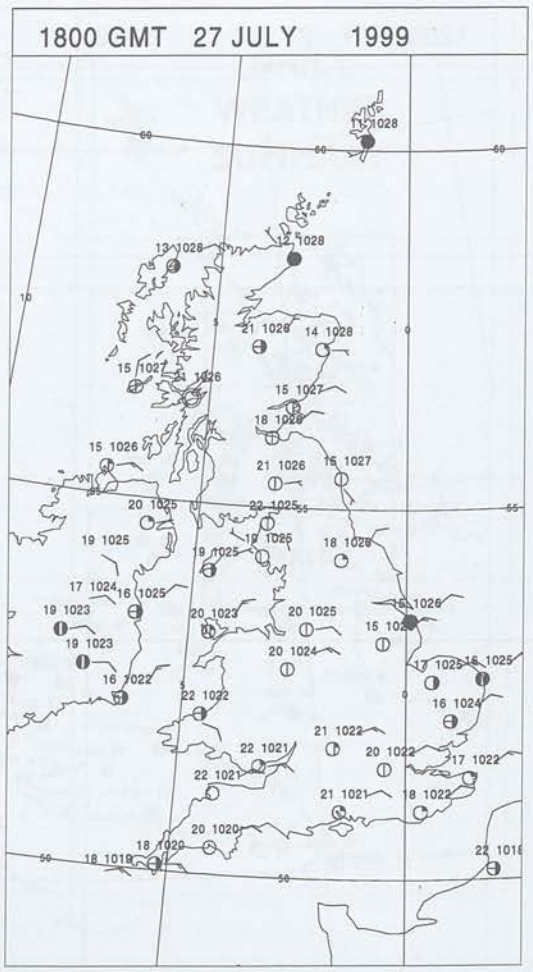
SURFACE REPORTS









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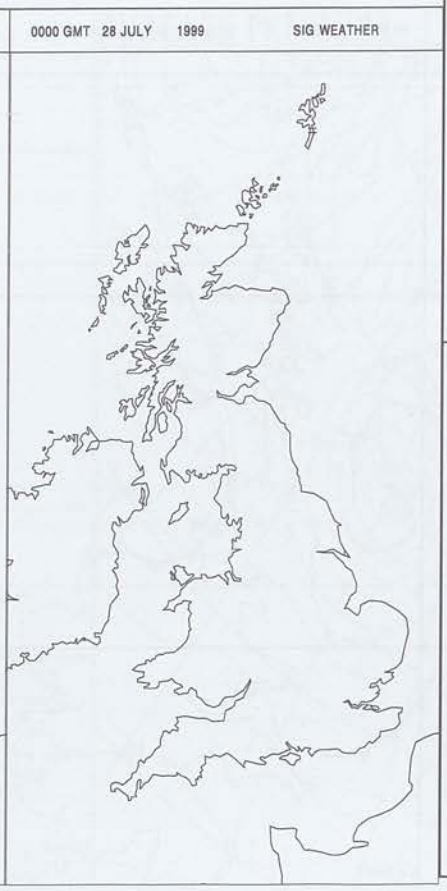
SIGNIFICANT WEATHER



Summary of UK weather for Tuesday 27 July 1999

A cloudy night for the Northern Isles, with patchy drizzle in places. Later in the night the cloud edged south into the far north of Scotland and the northern fringes of the western Isles. Patchy cloud also drifted from the North Sea across parts of Yorkshire, Lincolnshire, East Anglia, and eastern Kent. The rest of the country had a fine night, with largely clear skies.

The far north remained cloudy, with further drizzle across the Northern Isles. The cloud also spread into northeast Scotland. Cloud lingered across parts of northeast England but elsewhere it largely broke up, giving most of the country a fine day with plenty of sunshine. During the evening the cloud in the far north became largely confined to the Northern Isles and Caithness, but at the same time cloud spread back across parts of eastern England.

There was a fresh northeasterly wind across southern Britain, strong at times through the English Channel.

Rather cool across the Northern Isles, and close to normal for northern Scotland and eastern England. Elsewhere it was generally warm, and locally very warm.

EXTREMES

Highest Maximum:
24.5 Dalmally, Argyll (In Strathclyde Region)
Lowest Maximum:
11.7 Lerwick, Shetland
Lowest Minimum:
2.3 Glenlivet, Banffshire
Lowest Grass Minimum:
-2.0 Shawbury, Shropshire
Most Rain:
3.2 Portglenone, Antrim
Most Sun:
15.4 Kinloss, Moray (In Grampian Region)

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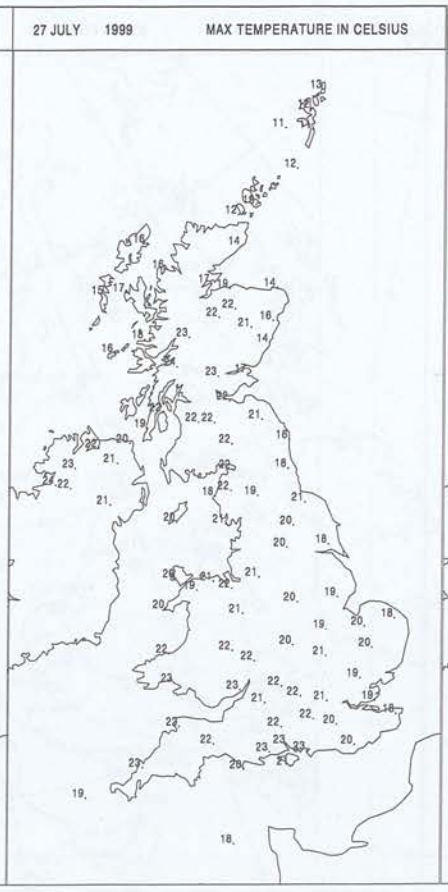
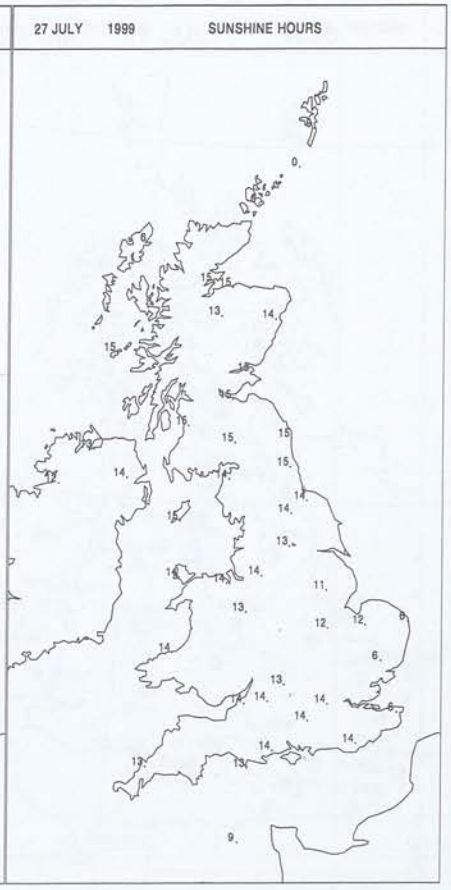
Tuesday 27 July 1999

DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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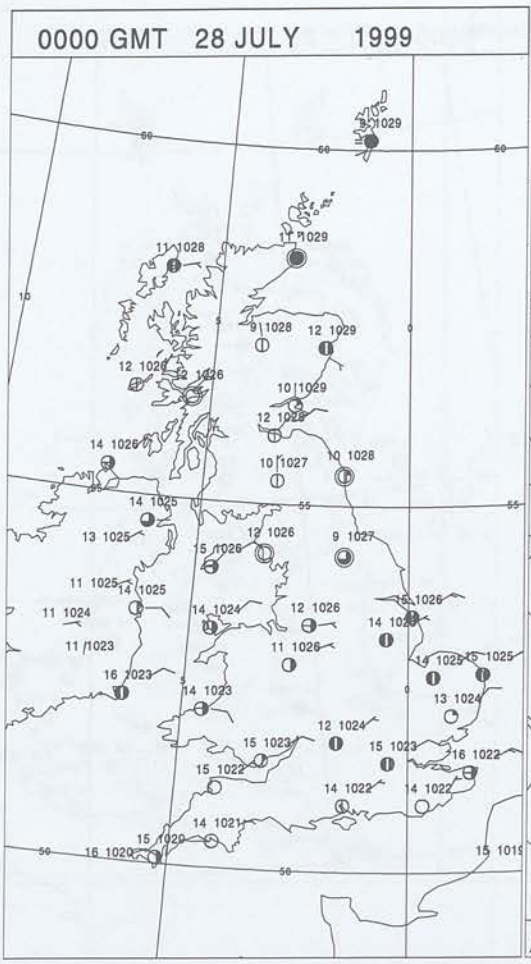
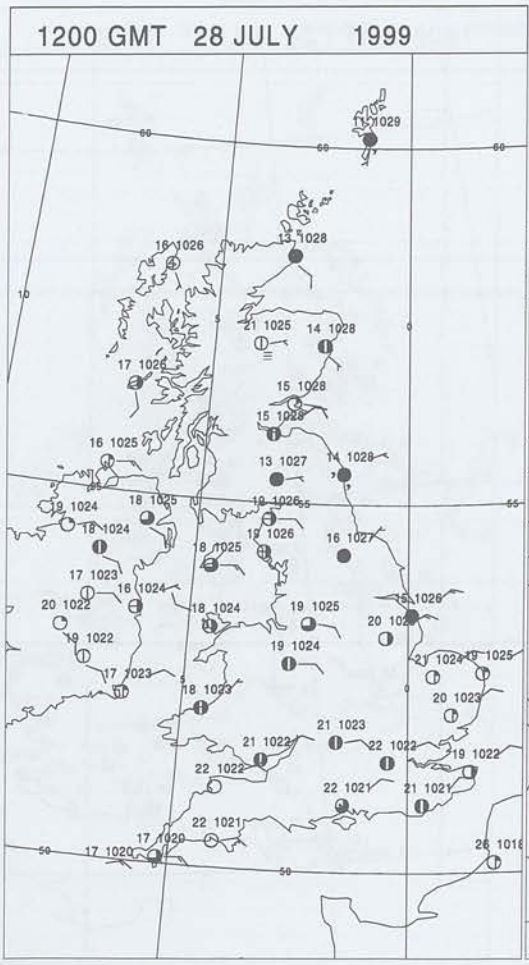
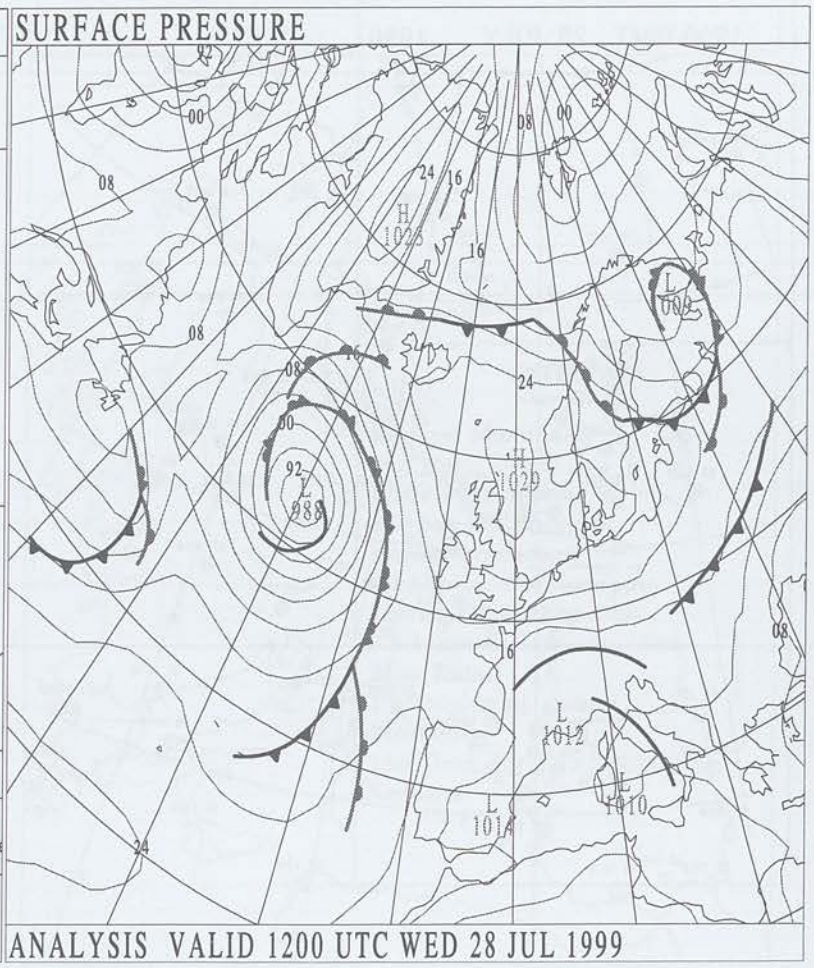
DAILY WEATHER SUMMARY







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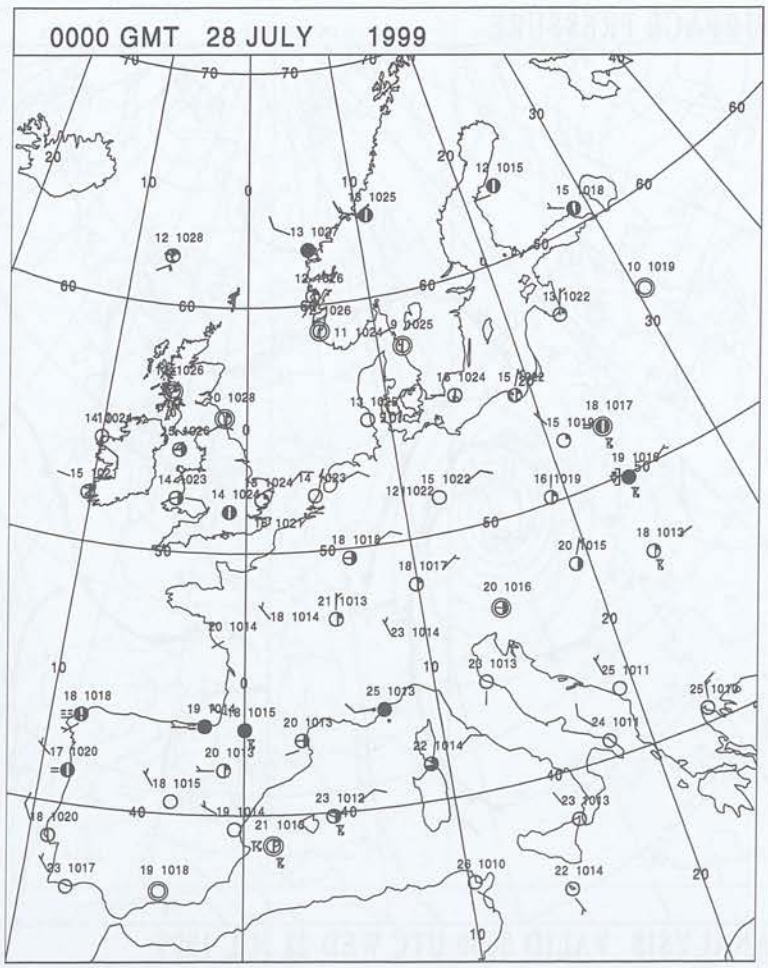
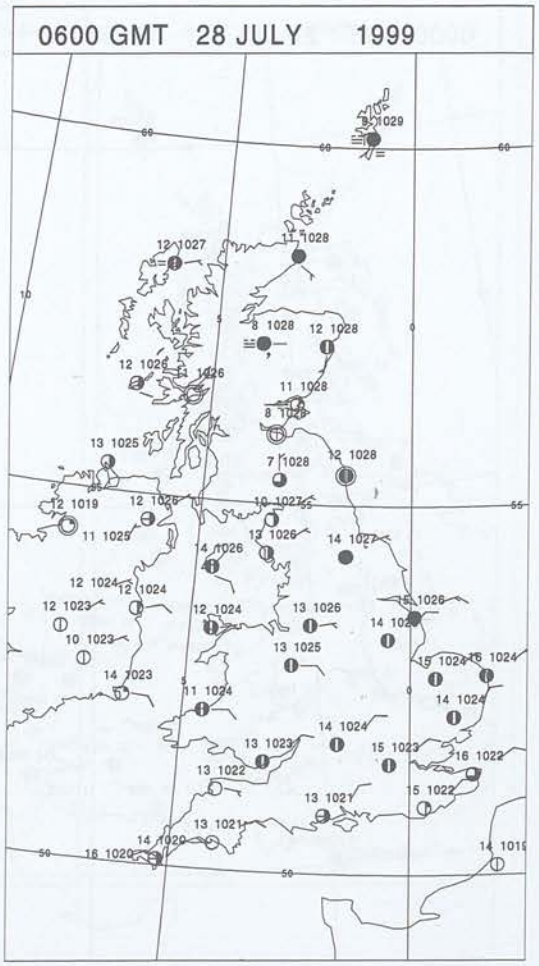
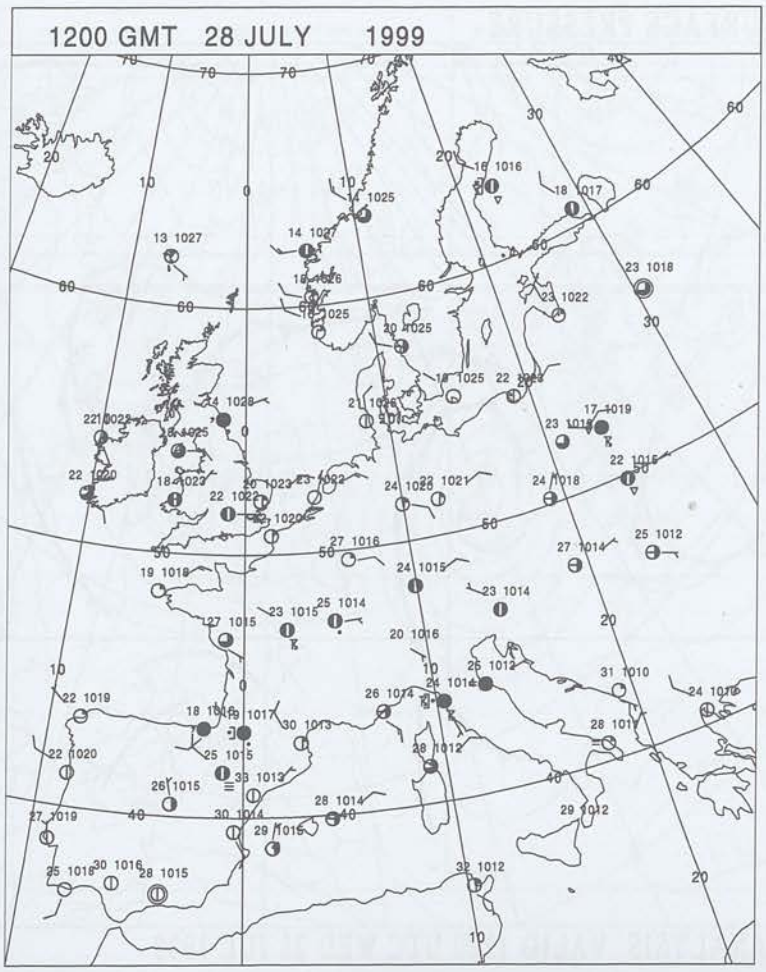
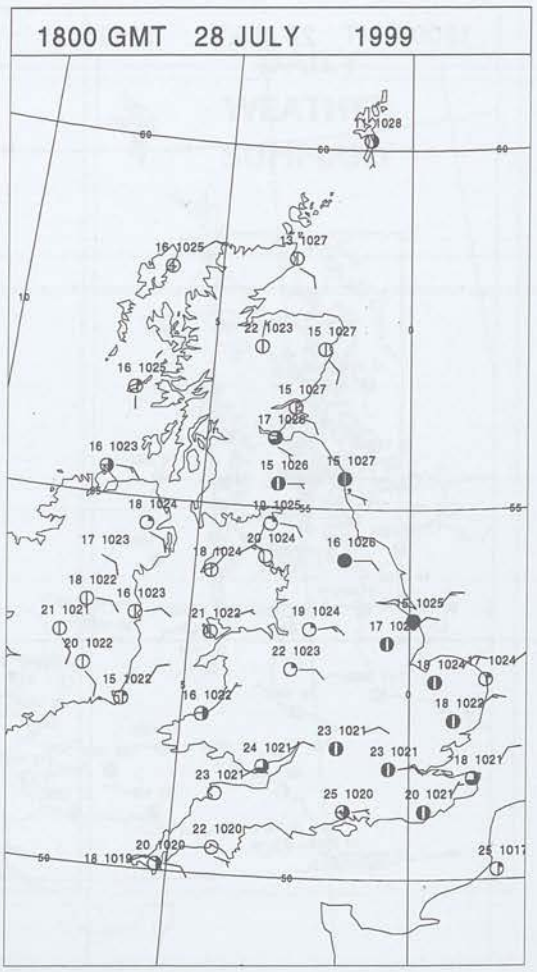
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Wednesday 28 July 1999

Many northern, central and eastern areas had a cloudy night. Fog and light drizzle affected some coasts and hills in the northeast. Remaining parts had a dry night with clear spells.

During the day, cloud persisted across northeast England, the Northern Isles and southeast Scotland. Light drizzle affected parts of northeast England through much of the day. Elsewhere, there was a good deal of cloud initially, but this largely disappeared during the morning with many places then seeing plenty of sunshine.

It was rather cool over many eastern counties but warm or very warm over central and western parts.

EXTREMES

Highest Maximum:
26.5 Hurn, Dorset
Lowest Maximum:
11.8 Fair Isle, Shetland
Lowest Minimum:
4.8 Aboyne, Aberdeenshire
Lowest Grass Minimum:
0.5 Aviemore, Inverness-Shire
Most Rain:
1.2 Portglenone, Antrim
Most Sun:
14.6 Tiree, Argyll (In Strathclyde Region)

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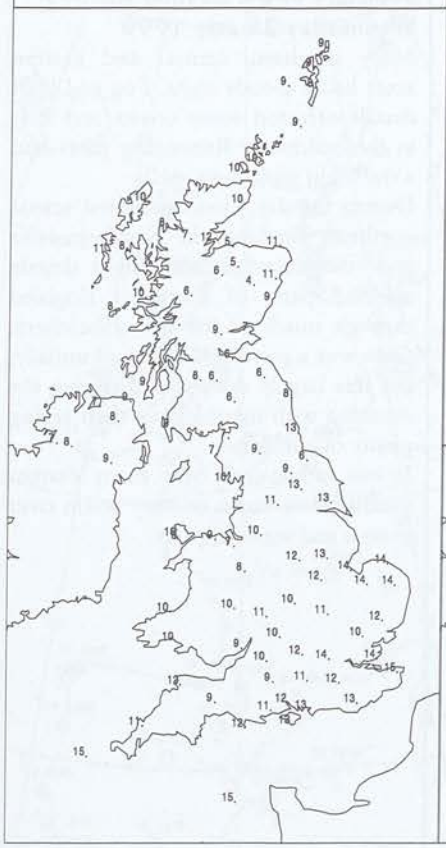
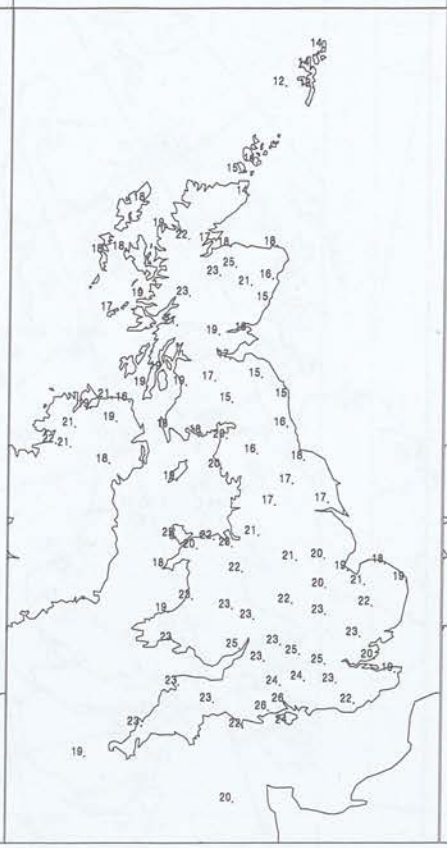
Wednesday 28 July 1999

DAILY CLIMATE DATA

28 JULY 1999 MIN TEMPERATURE IN CELSIUS



28 JULY 1999 MAX TEMPERATURE IN CELSIUS



28 JULY 1999 SUNSHINE HOURS

28 JULY 1999 RAINFALL NIGHT-TIME MM

X = TRACE

28 JULY 1999 RAINFALL DAY-TIME MM

X = TRACE

DAILY WEATHER SUMMARY

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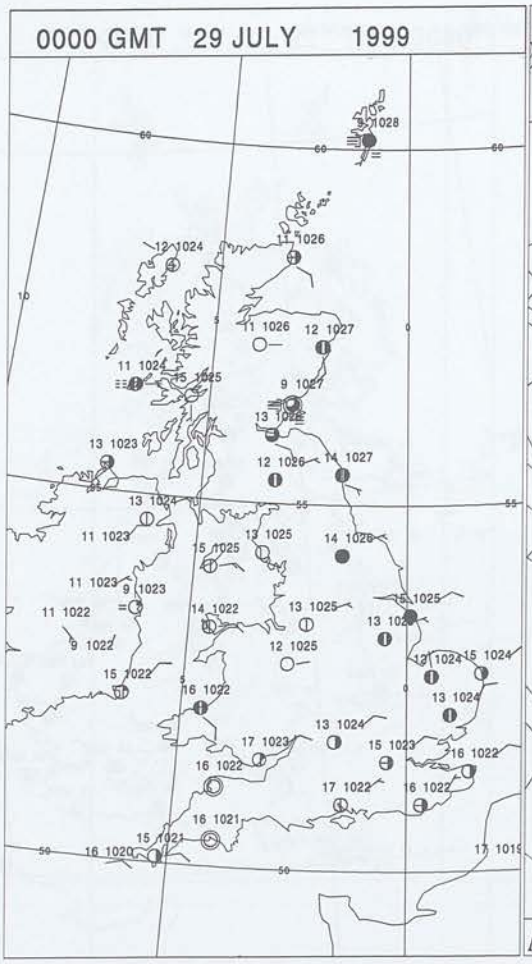
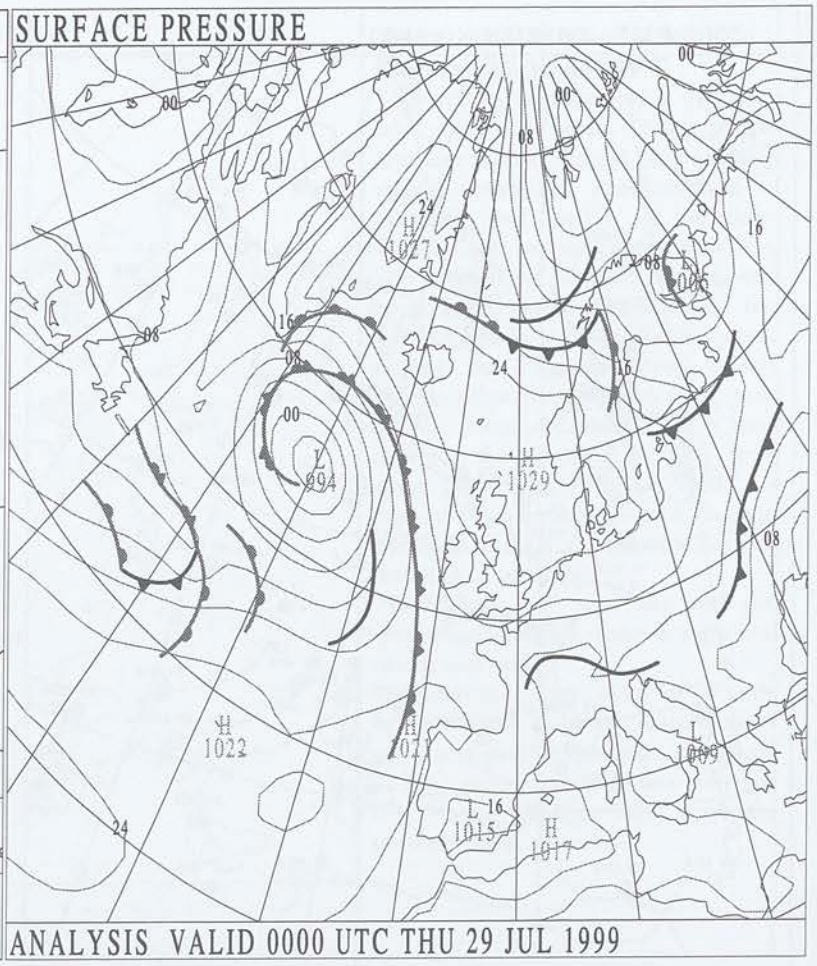
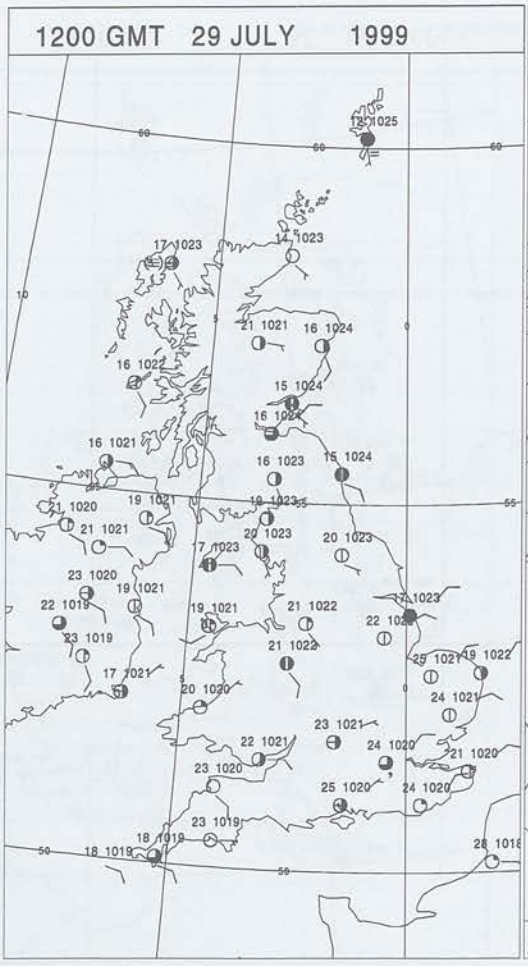
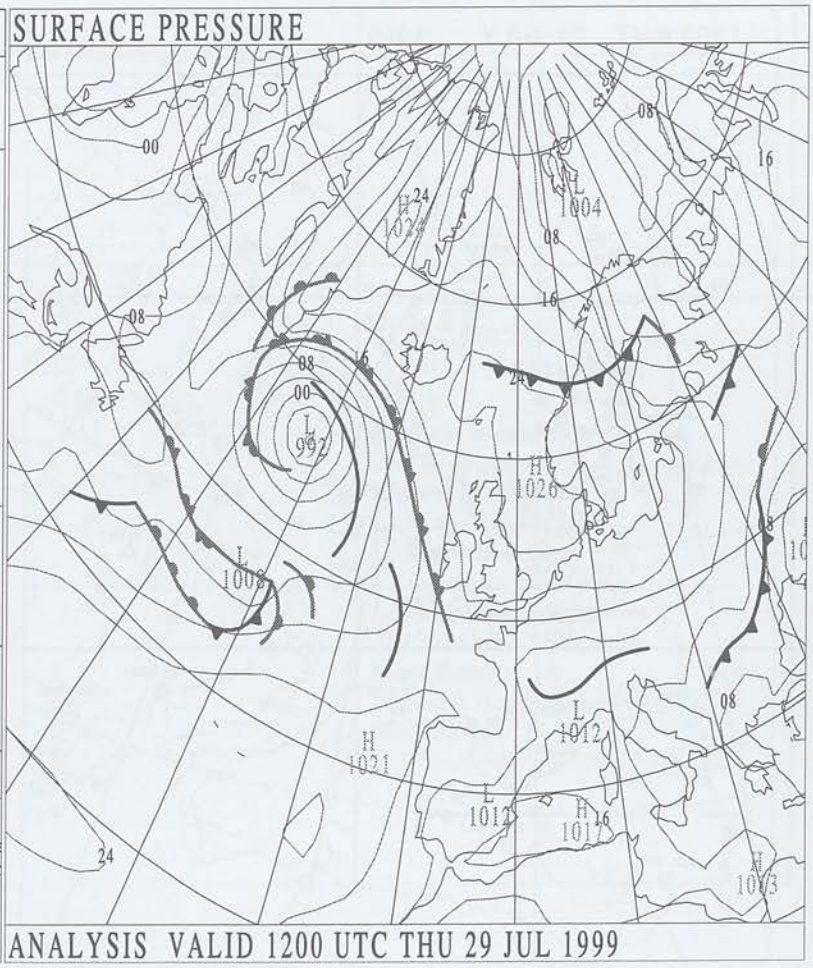
DAILY WEATHER SUMMARY









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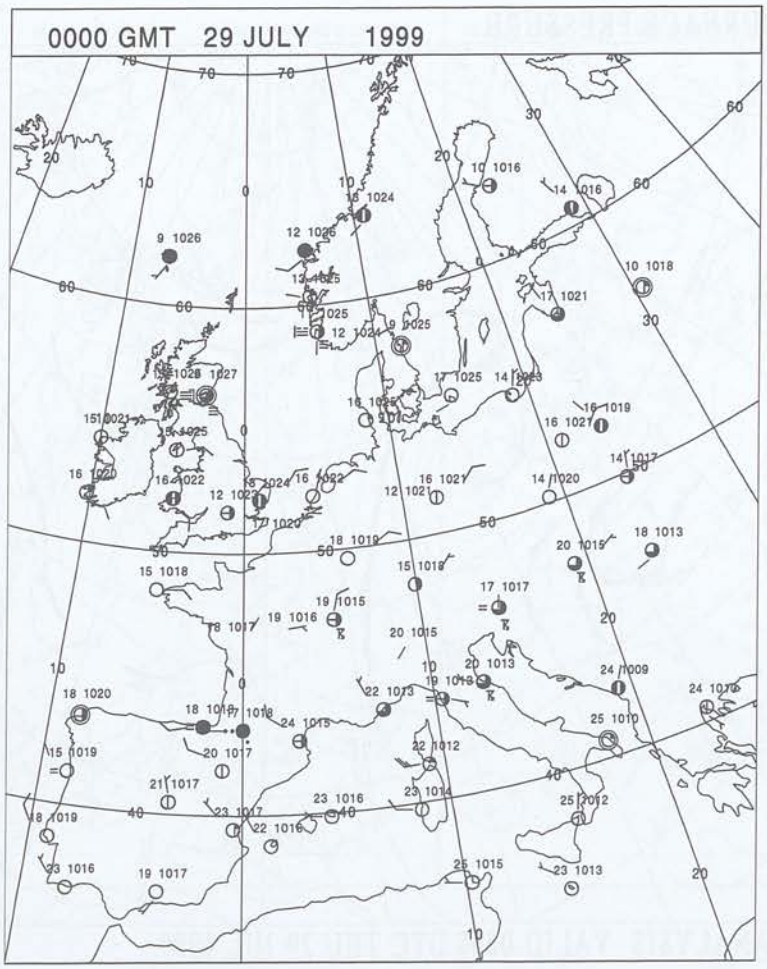
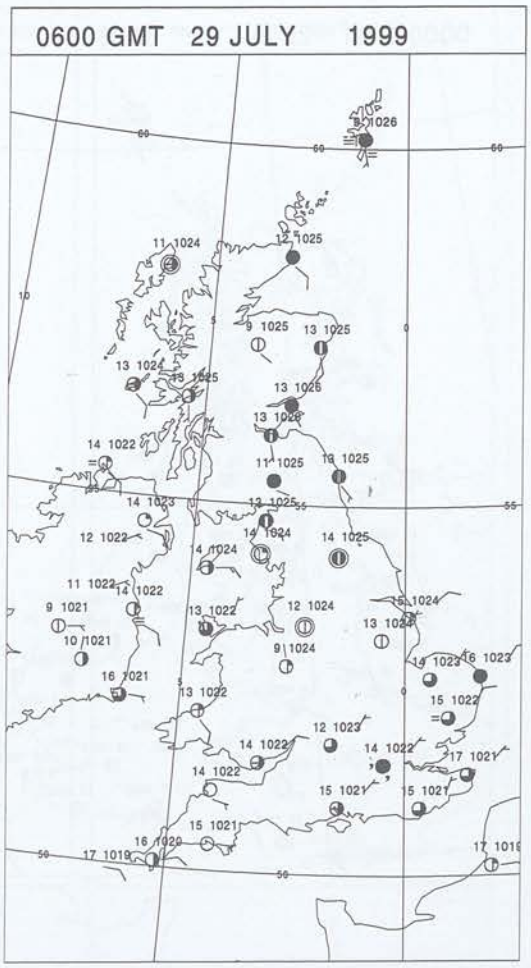
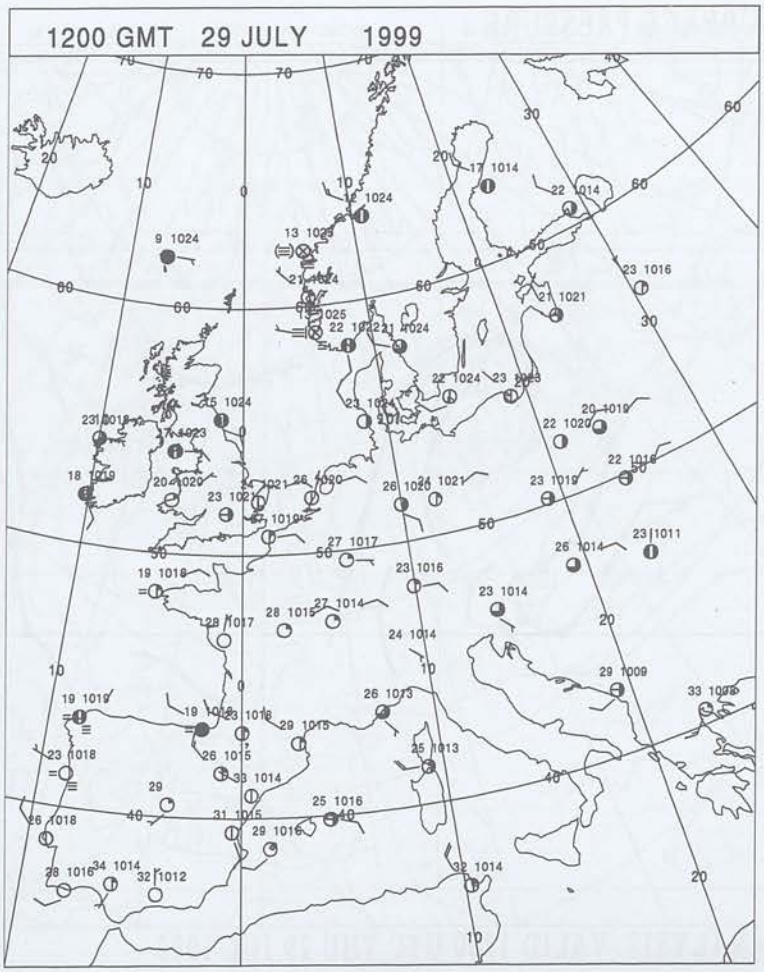
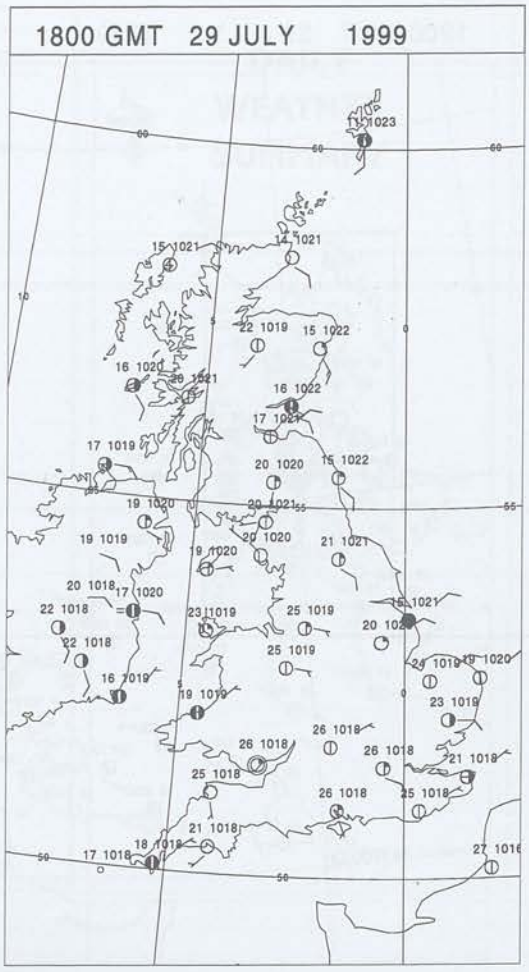
SURFACE REPORTS









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SIGNIFICANT WEATHER

Summary of UK weather for Thursday 29 July 1999

Most of the country had a dry night with good clear spells. There were a few mist patches around. It was rather cloudy across the southern half of Scotland and much of northern England. By morning some cloud had also developed across eastern and southeast England. There were a few spots of drizzle in those cloudier areas. During the day the cloud mostly cleared although it lingered along parts of the Lincolnshire coast and it took most of the morning to clear from some parts of central Scotland. It remained rather cloudy across Shetland but most of the country had a fine day with lots of sunshine.

The evening too was fine and dry except for Shetland where it remained cloudy and dull.

Temperatures were near or a little below normal in some eastern areas and it was cool in Shetland. For much of the country though it was warm or very warm though and in some southern areas it was hot.

EXTREMES

Highest Maximum:
28.8 Southampton W C, Hampshire
Lowest Maximum:
12.2 Lerwick, Shetland
Lowest Minimum:
4.2 Glenlivet, Banffshire
Lowest Grass Minimum:
-0.8 Shawbury, Shropshire
Most Rain:
1.0 South Uist Range, Western Isles
Most Sun:
15.0 Stornoway, Western Isles

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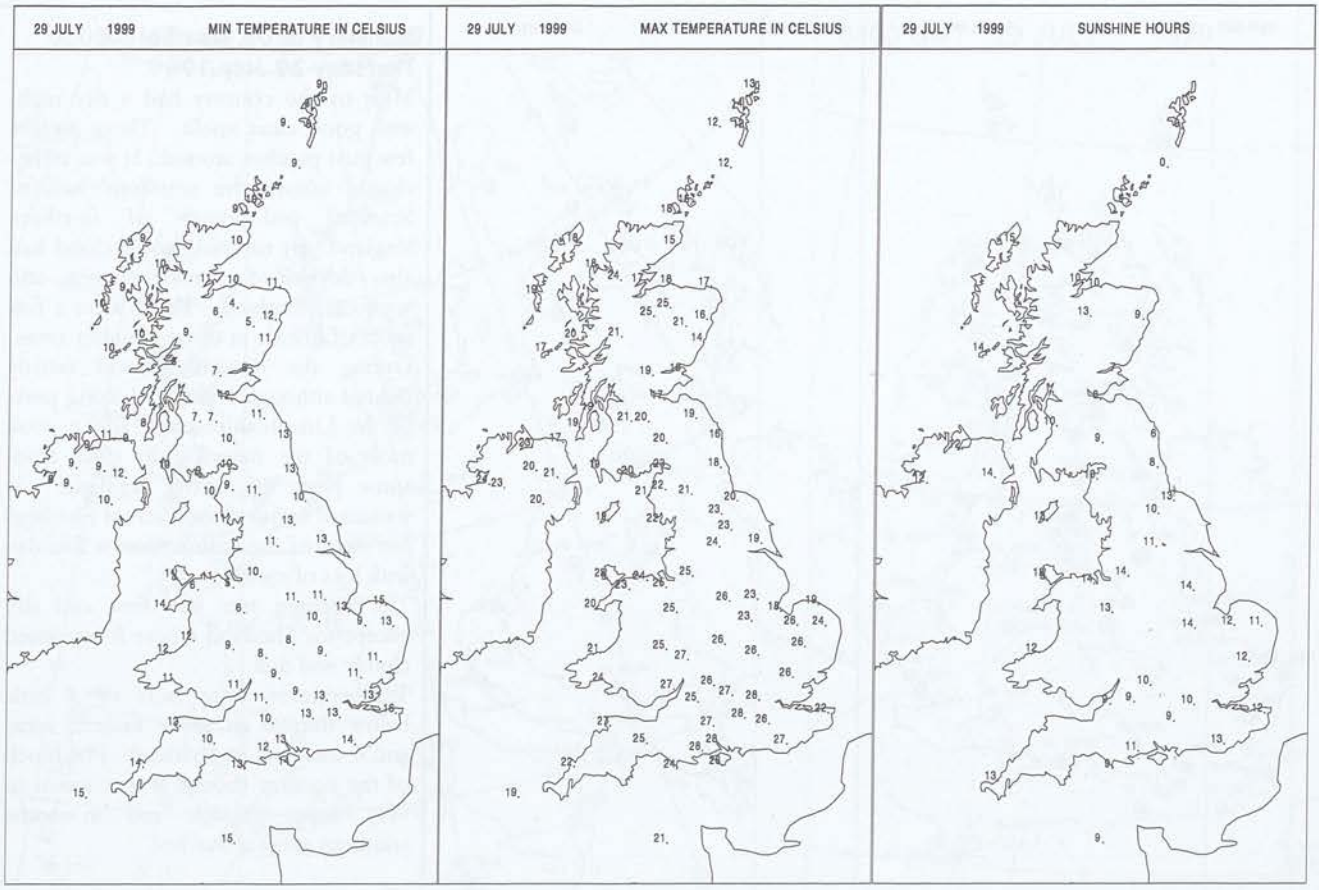
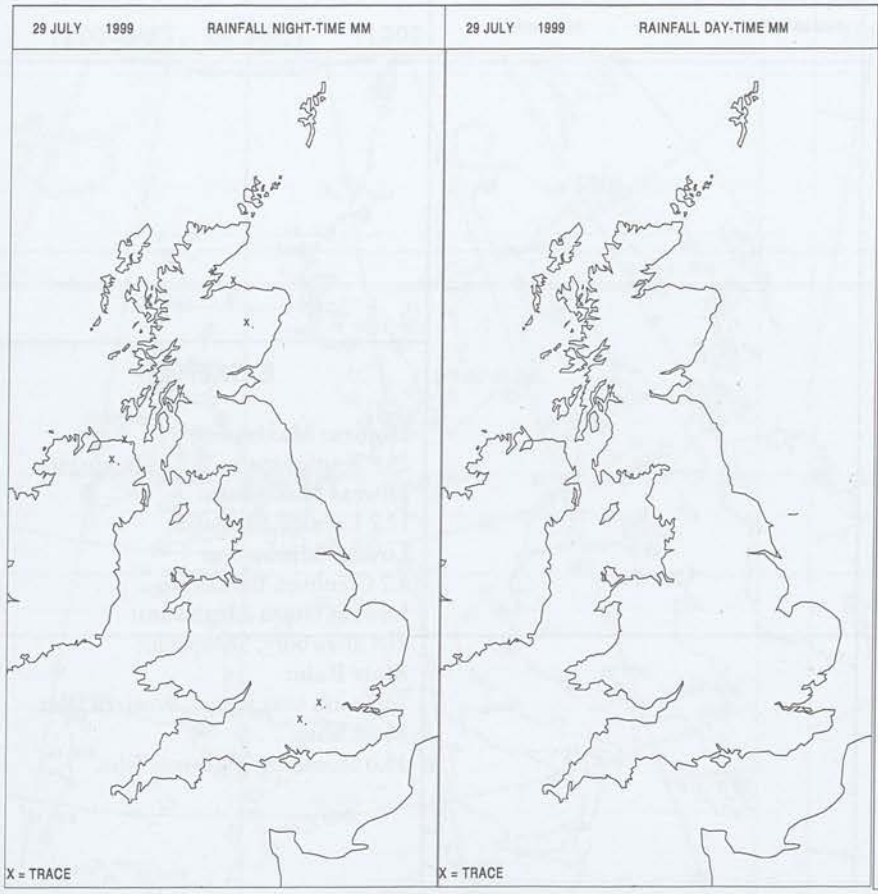
Thursday 29 July 1999

DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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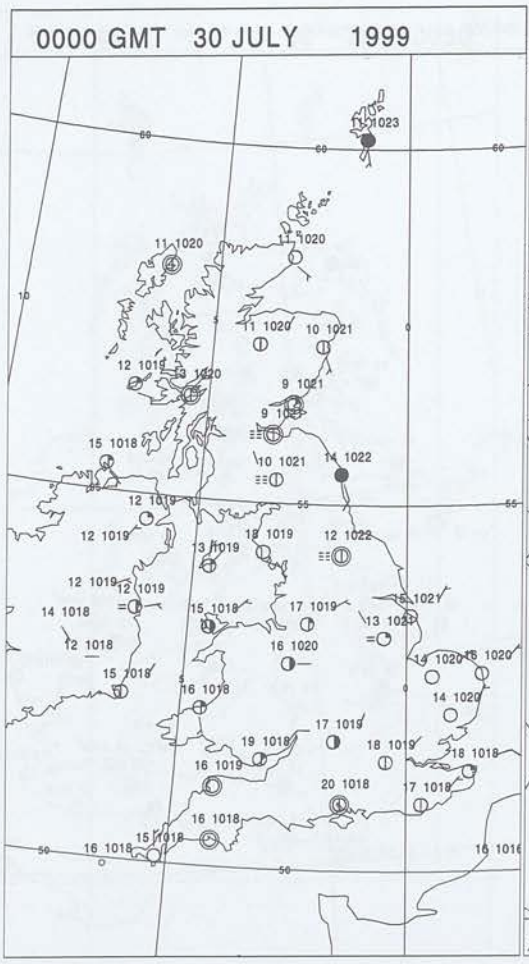
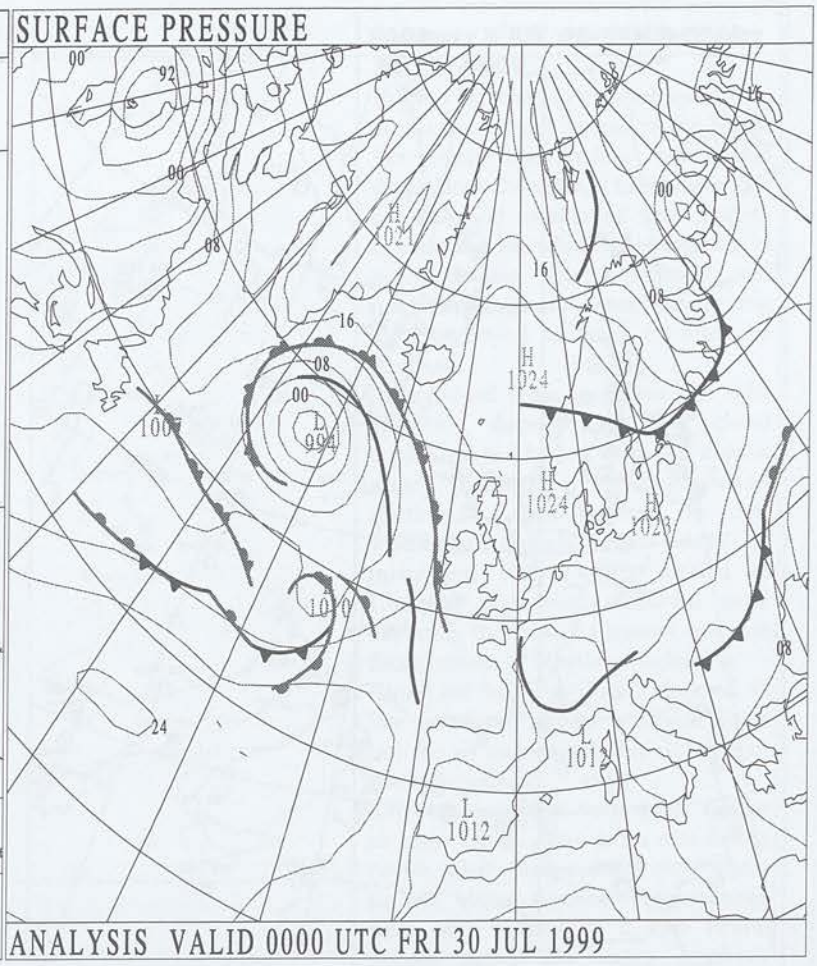
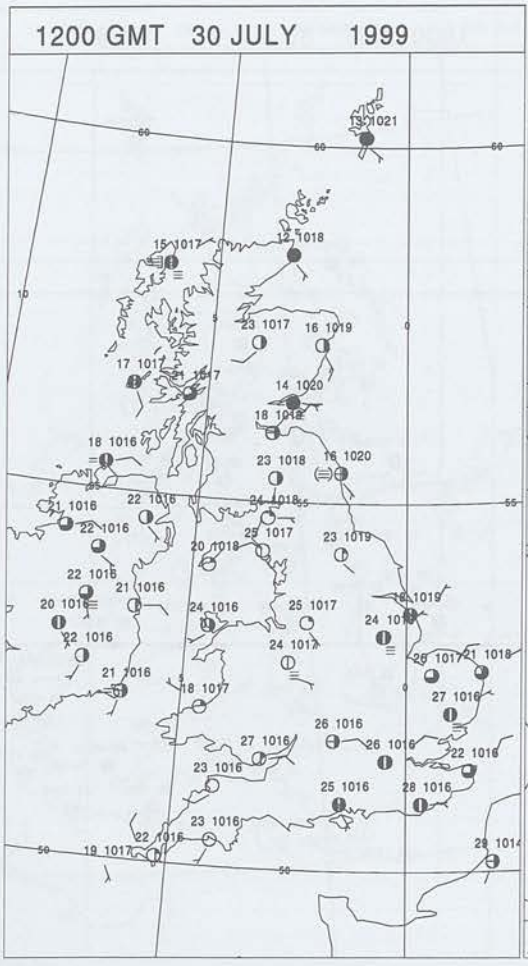
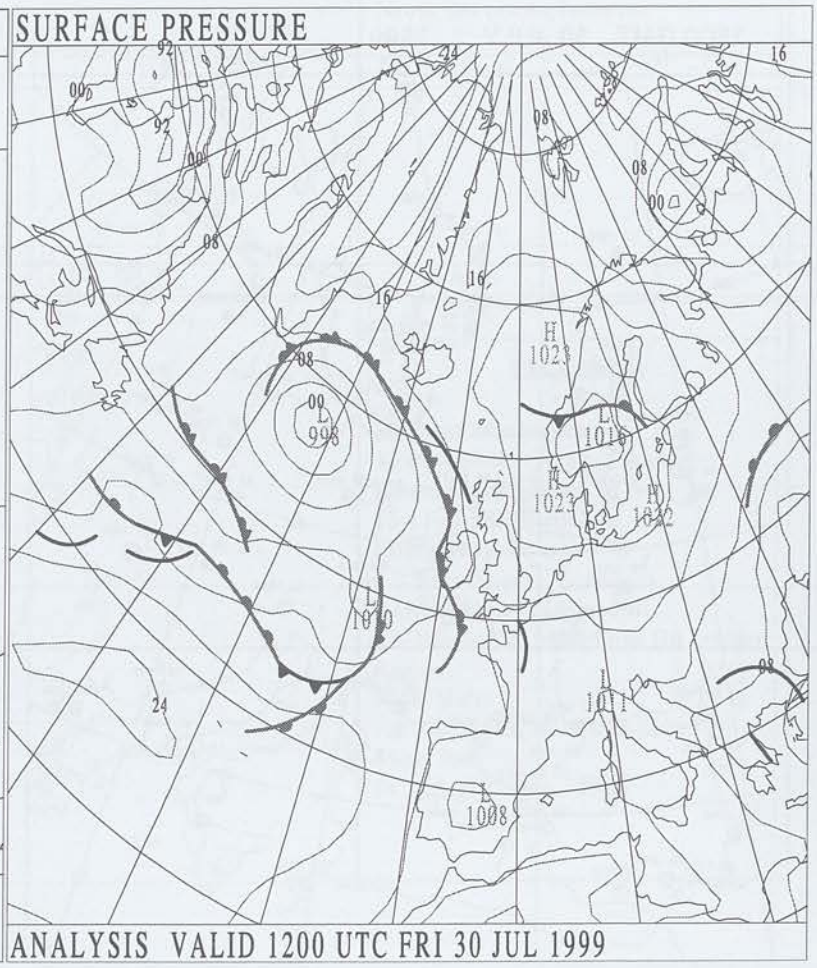
DAILY WEATHER SUMMARY









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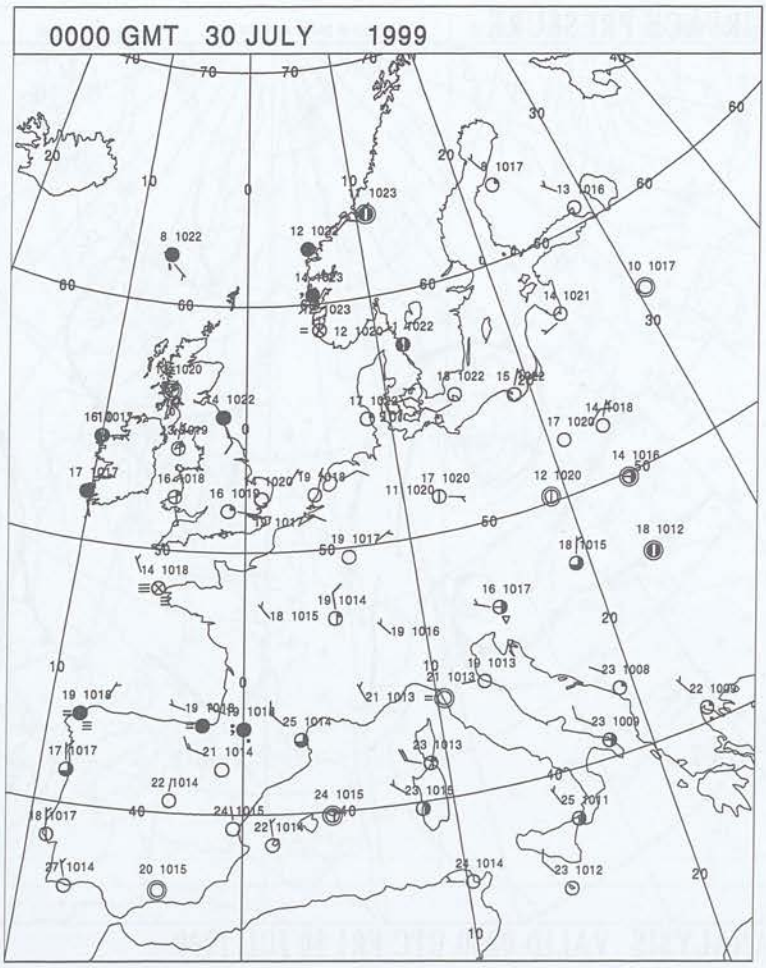
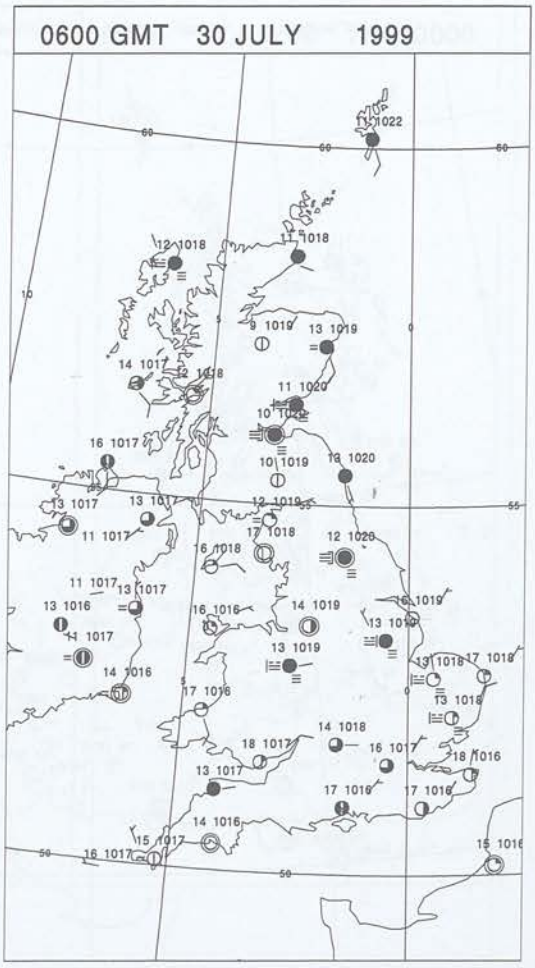
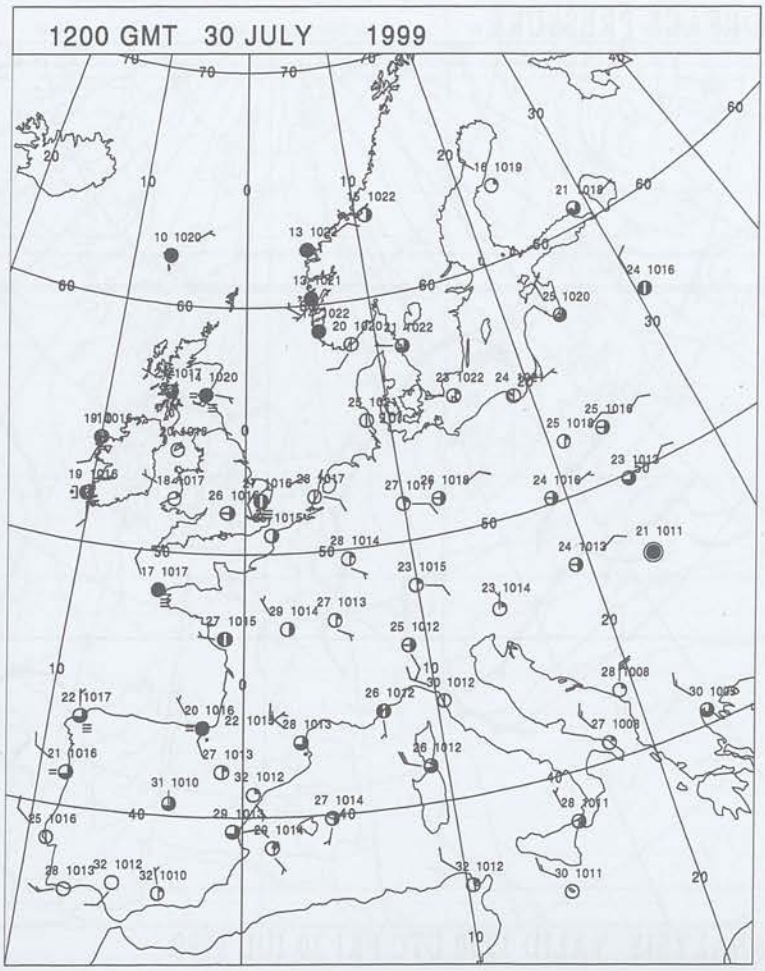
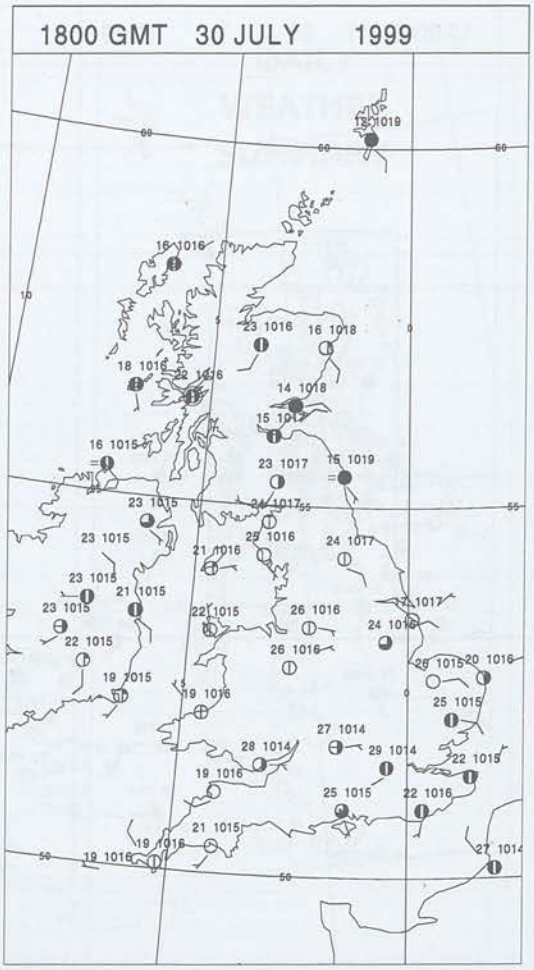
SURFACE REPORTS









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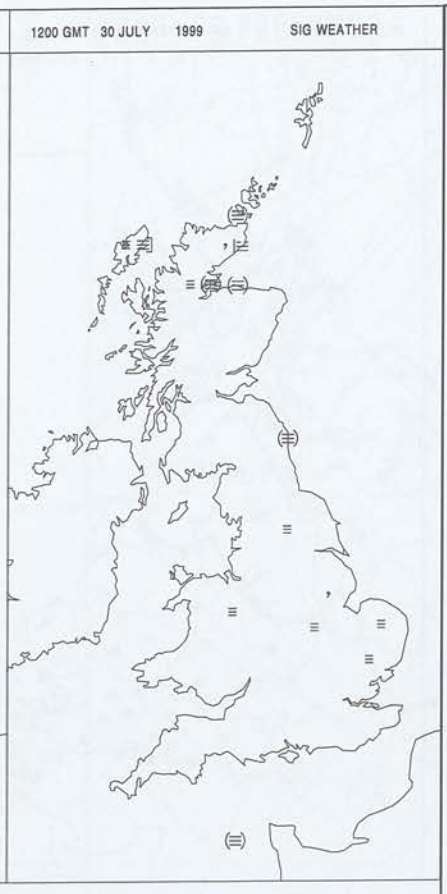
SIGNIFICANT WEATHER



Summary of UK weather for Friday 30 July 1999

Patches of misty low cloud were lying across the coastal fringes of the North Sea from Lincolnshire northwards throughout the night. This cloud either edged inland or merged with patches of mist and fog which were forming in parts of the East Midlands and northern England. Some patchy fog also developed in parts of northern Scotland.

Most inland parts soon saw the mist and fog disperse but the cloud continued to plague North sea coastal areas from Northumberland northwards, right through the day. There were, however, some patches of misty low cloud which formed in Cornwall and briefly affected parts adjoining the Bristol Channel and east facing coasts of Northern Ireland.

Cloud did build up during the mid to late afternoon across southern parts but the air was too dry for showers to reach the ground.

Temperatures were very warm or hot in many places away from east facing coasts, where temperatures were warm or just above normal. Temperatures were only normal or a little below normal along the more northern North Sea coasts, however.

EXTREMES

Highest Maximum:
30.4 Northolt, Greater London
Lowest Maximum:
13.4 Fair Isle, Shetland
Lowest Minimum:
4.8 Wick Airport, Caithness
Lowest Grass Minimum:
0.6 Turnhouse, Midlothian (In Lothian Region)
Most Rain:
7.0 Waterstein, Inverness-Shire
Most Sun:
14.3 Moel-Y-Crio, Clwyd

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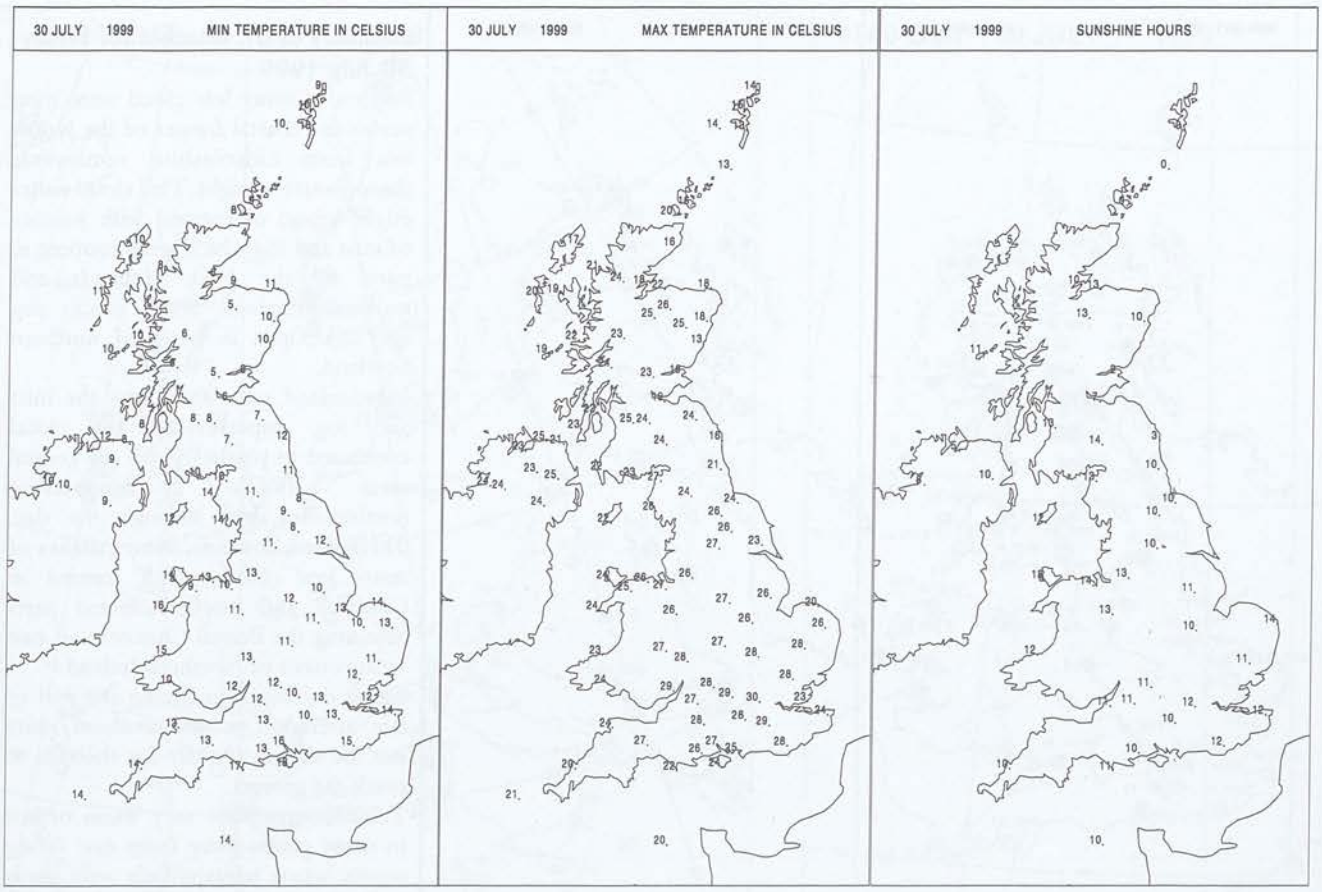
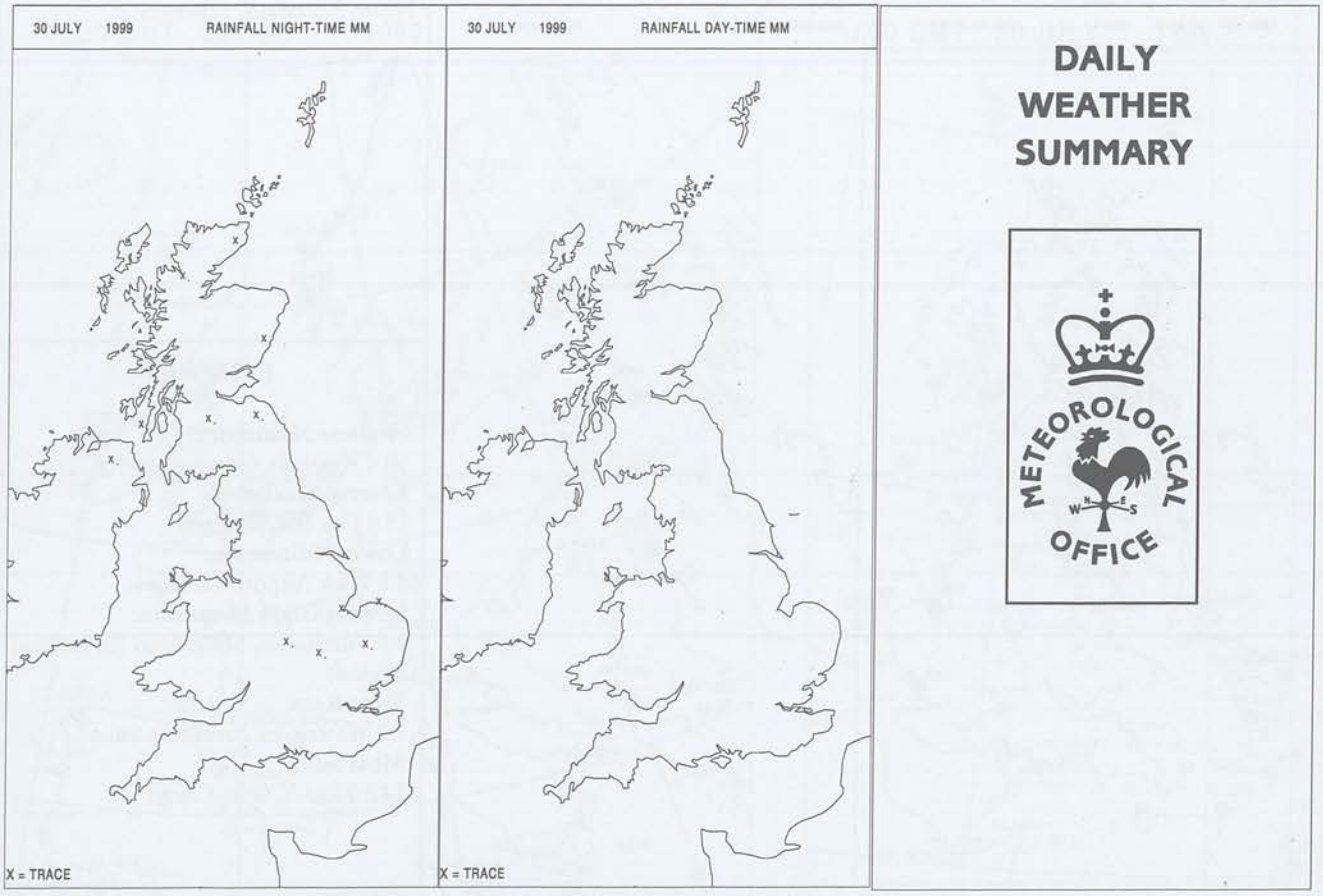
Friday 30 July 1999

DAILY CLIMATE DATA





DAILY WEATHER SUMMARY

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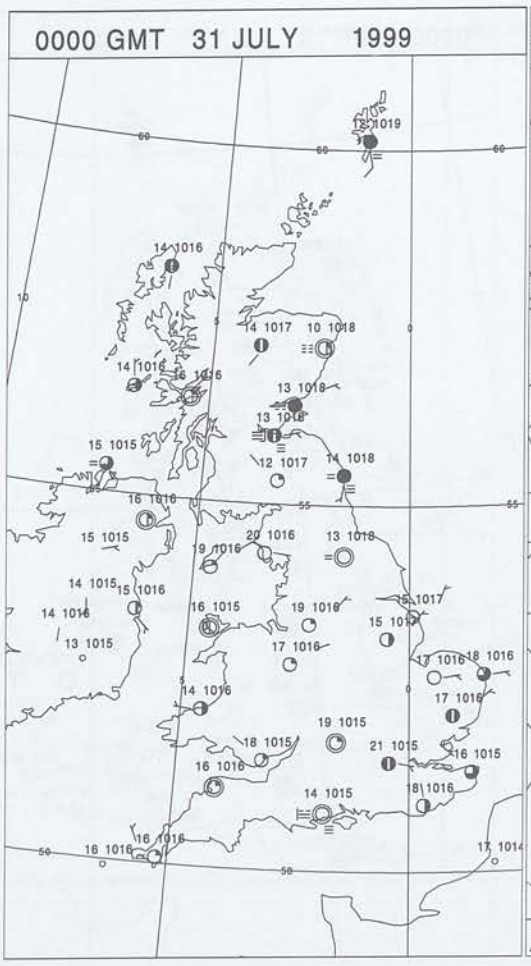
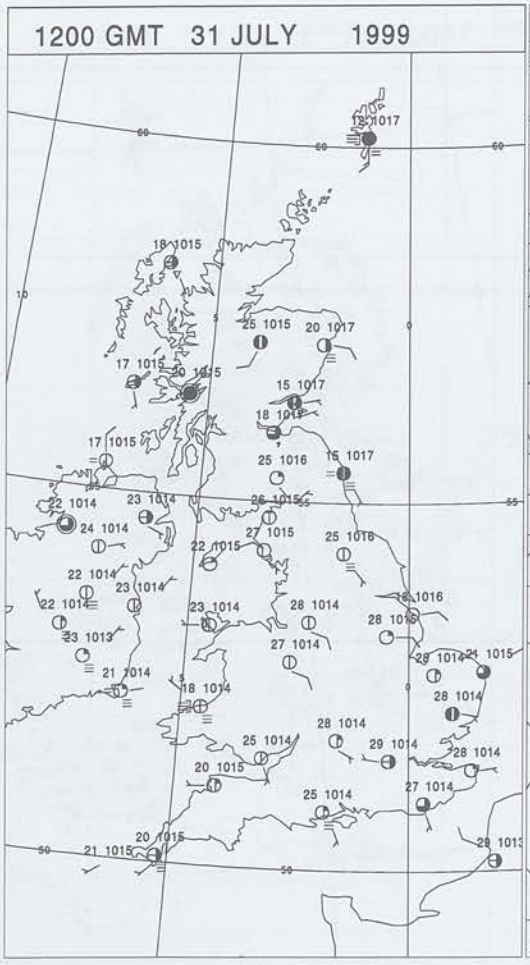
DAILY WEATHER SUMMARY





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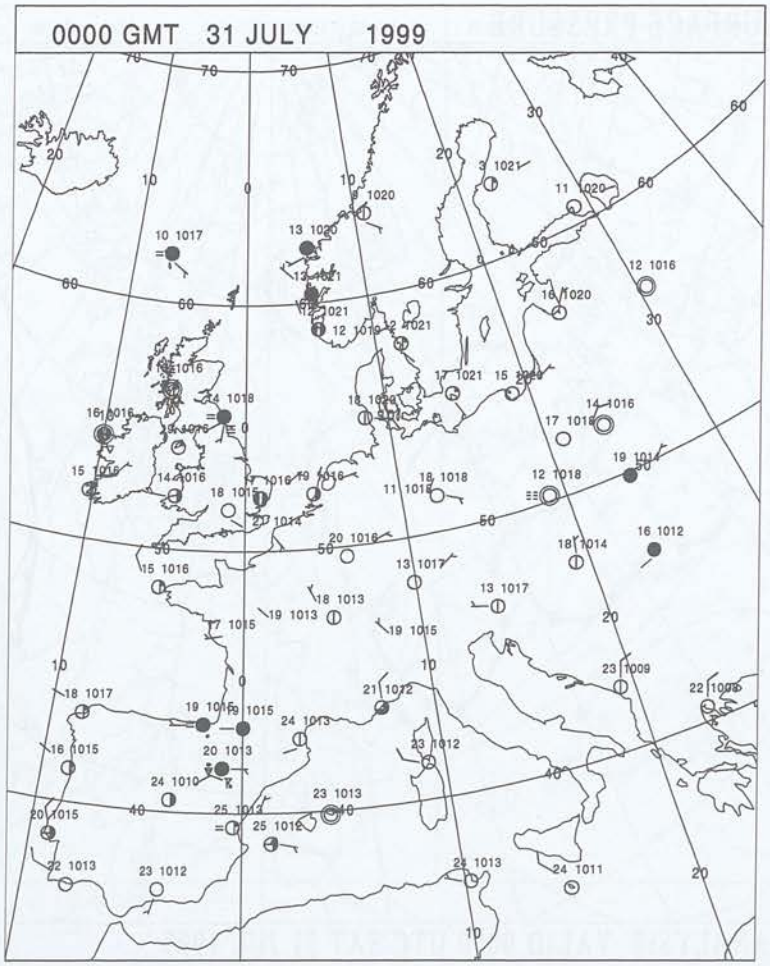
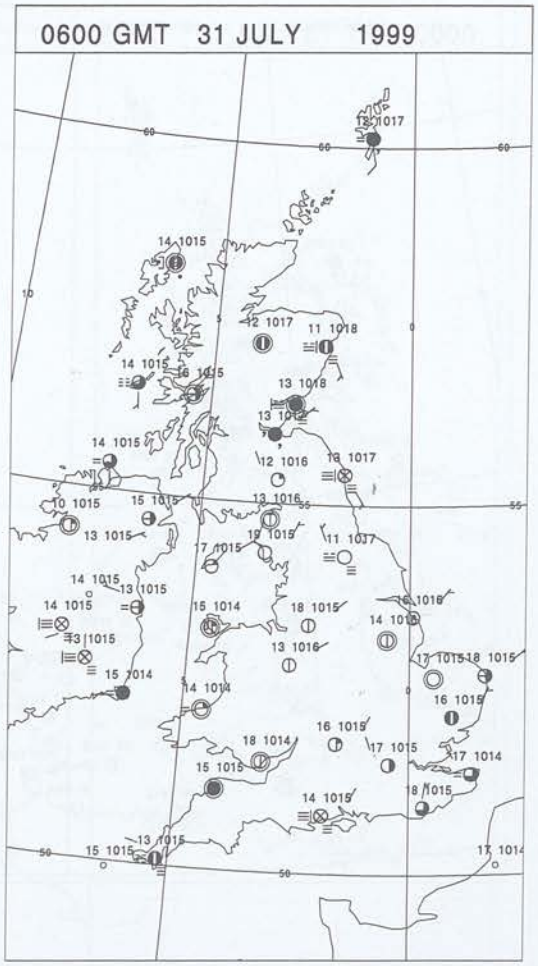
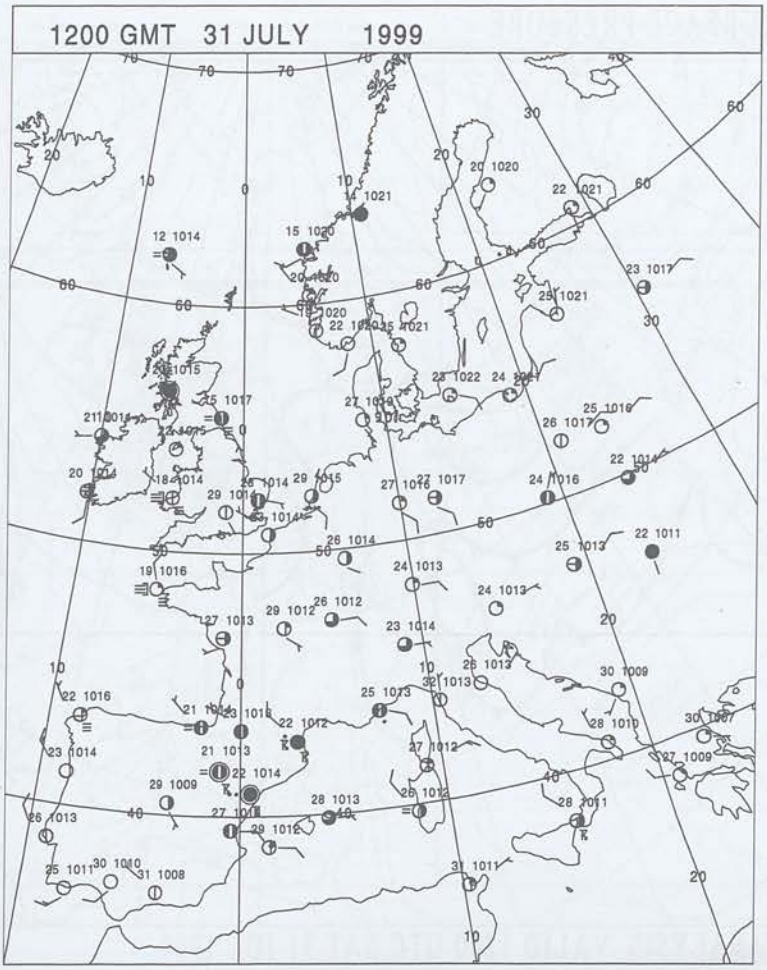
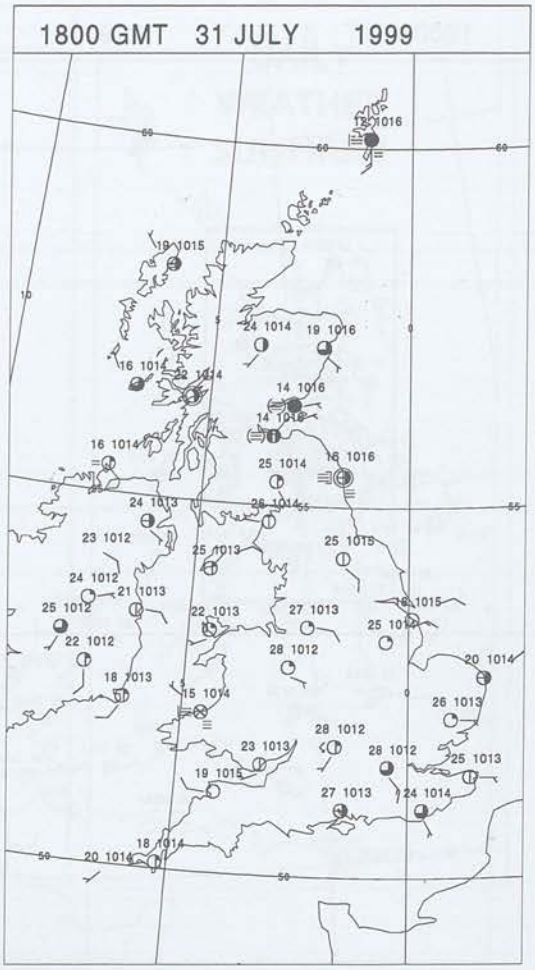
SURFACE REPORTS









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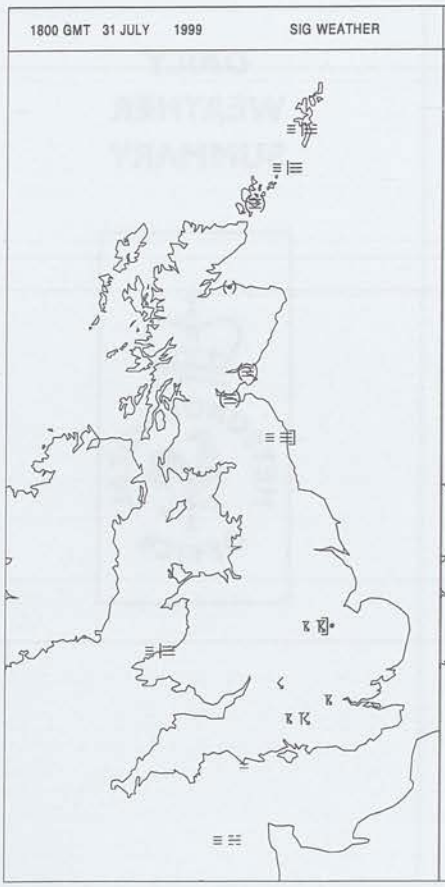
SIGNIFICANT WEATHER



Summary of UK weather for Saturday 31 July 1999

Apart from some early drizzle in The Shetlands, it was a dry night across the British Isles with clear periods. Mist and fog patches affected Scotland, Northern England and Northern Ireland throughout, especially near to the coasts, and later some low cloud and chiefly coastal mist patches formed in parts of England and Wales.

Early morning mistiness rapidly cleared across England to give a fairly sunny start to the day. Fog patches proved more reluctant to clear from coastal Wales, Scotland and Northern Ireland, locally lingering and re-forming at times for the remainder of the day. By mid afternoon, thunderstorms broke out in Greater London, and then became more widespread across southern and southeastern parts of England. Benson reported 27.6 mm in the hour up to 8pm. Elsewhere there was a good deal of sunshine, and Barbourne, Worcester, recorded the warmest temperature of the year so far, at 31.6 Celsius.

The thunderstorms started to die out during the evening, leaving clear periods and coastal fog patches.

Temperatures were generally very warm or hot, but cool where it stayed foggy.

EXTREMES

Highest Maximum:
31.4 Northolt, Greater London
Lowest Maximum:
15.1 Fair Isle, Shetland
Lowest Minimum:
6.7 Aboyne, Aberdeenshire
Lowest Grass Minimum:
2.1 Hawarden, Clwyd
Most Rain:
27.6 Benson, Oxfordshire
Most Sun:
14.0 Hemsby, Norfolk

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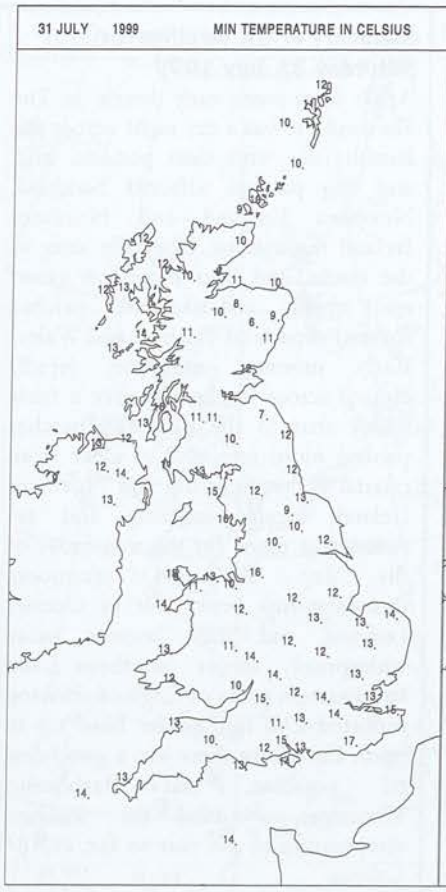
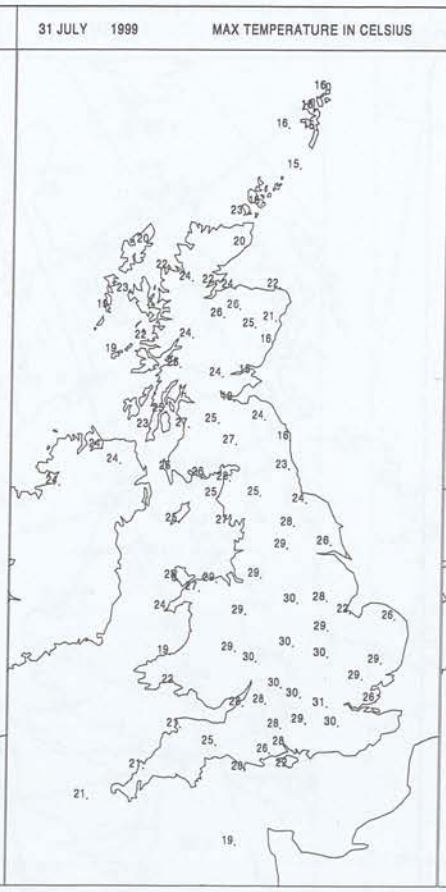
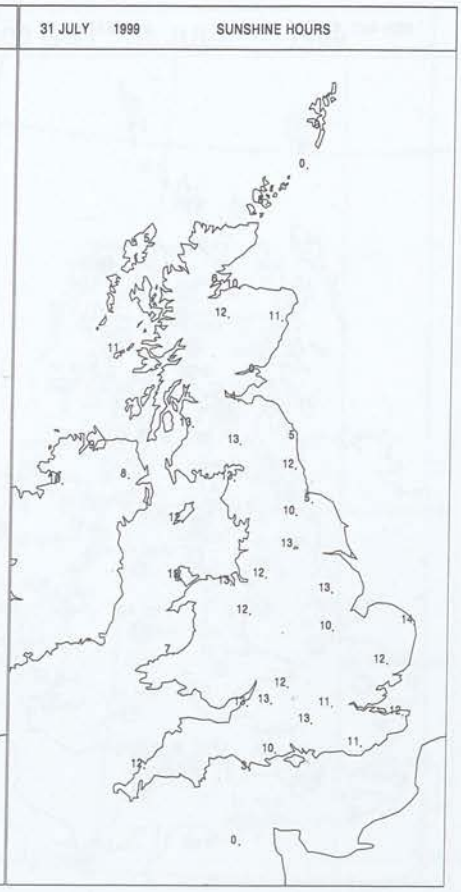
Saturday 31 July 1999

DAILY CLIMATE DATA







DAILY WEATHER SUMMARY

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